

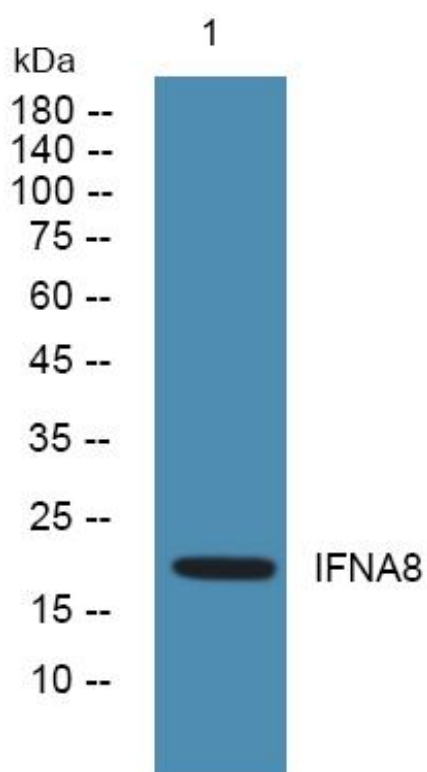


# IFNA8 Monoclonal Antibody

|                                  |                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | YP-mAb-05097                                                                                                                                                                                                                            |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                     |
| <b>Reactivity</b>                | Human;Rat;Mouse;                                                                                                                                                                                                                        |
| <b>Applications</b>              | WB                                                                                                                                                                                                                                      |
| <b>Gene Name</b>                 | IFNA8                                                                                                                                                                                                                                   |
| <b>Protein Name</b>              | Interferon alpha-8 (IFN-alpha-8) (Interferon alpha-B) (LeIF B) (Interferon alpha-B2)                                                                                                                                                    |
| <b>Immunogen</b>                 | Synthesized peptide derived from human protein . at AA range: 1-80                                                                                                                                                                      |
| <b>Specificity</b>               | IFNA8 Monoclonal Antibody detects endogenous levels of protein.                                                                                                                                                                         |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                                                                                          |
| <b>Source</b>                    | Monoclonal, Mouse,IgG                                                                                                                                                                                                                   |
| <b>Purification</b>              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                    |
| <b>Dilution</b>                  | WB 1:500-1:2000                                                                                                                                                                                                                         |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                                 |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                                    |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                            |
| <b>Synonyms</b>                  |                                                                                                                                                                                                                                         |
| <b>Observed Band</b>             | 20kD                                                                                                                                                                                                                                    |
| <b>Cell Pathway</b>              | Secreted.                                                                                                                                                                                                                               |
| <b>Tissue Specificity</b>        | Brain,                                                                                                                                                                                                                                  |
| <b>Function</b>                  | function:Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.,similarity:Belongs to the alpha/beta interferon family., |
| <b>Background</b>                | function:Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.,similarity:Belongs to the alpha/beta interferon family., |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                    |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                                                                                                       |



## Products Images



Western Blot analysis of various cells using IFNA8 Monoclonal Antibody