

## IFITM2 Monoclonal Antibody

| Catalog No                | YP-mAb-02878  |
|---------------------------|---|
| Isotype                   | IgG   |
| Reactivity                | Human;Rat;Mouse;  |
| Applications              | WB  |
| Gene Name                 | IFITM2  |
| Protein Name              | Interferon-induced transmembrane protein 2  |
| Immunogen                 | The antiserum was produced against synthesized peptide derived from the Internal region of human IFITM2. AA range:1-50  |
| Specificity               | IFITM2 Monoclonal Antibody detects endogenous levels of IFITM2 protein.   |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Source                    | Monoclonal, Mouse,IgG   |
| Purification              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Dilution                  | WB 1:500-1:2000   |
| Concentration             | 1 mg/ml   |
| Purity                    | ≥90%  |
| Storage Stability         | -20°C/1 year  |
| Synonyms                  | IFITM2; Interferon-induced transmembrane protein 2; Dispanin subfamily A member 2c; DSPA2c; Interferon-inducible protein 1-8D   |
| Observed Band             | 15kD  |
| Cell Pathway              | Cell membrane ; Single-pass type II membrane protein . Lysosome membrane ; Single-pass type II membrane protein . Late endosome membrane ; Single-pass type II membrane protein . |
| Tissue Specificity        | Lung,   |
| Function                  | induction:By alpha and gamma interferons.,similarity:Belongs to the CD225 family.,  |
| Background                | induction:By alpha and gamma interferons.,similarity:Belongs to the CD225 family.,  |
| matters needing attention | Avoid repeated freezing and thawing!  |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.   |

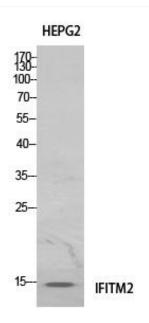








## **Products Images**



Western Blot analysis of various cells using IFITM2 Monoclonal Antibody