

## IFI6 Monoclonal Antibody

| Catalog No                | YP-mAb-06634   |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human;Rat;Mouse;   |
| Applications              | WB   |
| Gene Name                 | IFI6 G1P3  |
| Protein Name              | Interferon alpha-inducible protein 6 (Interferon-induced protein 6-16) (Ifi-6-16)  |
| Immunogen                 | Synthesized peptide derived from part region of human protein  |
| Specificity               | IFI6 Monoclonal Antibody detects endogenous levels of protein.   |
| Formulation               | Liquid in PBS containing 50% glycerol, 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                  |  |
| Observed Band             | 14kD   |
| Cell Pathway              | Mitochondrion inner membrane ; Multi-pass membrane protein .   |
| Tissue Specificity        | Cerebellum,Placenta,Skin,  |
| Function                  | induction:By alpha and beta interferons.,similarity:Belongs to the IFI6/IFI27 family.,   |
| Background                | This gene was first identified as one of the many genes induced by interferon. The encoded protein may play a critical role in the regulation of apoptosis. A minisatellite that consists of 26 repeats of a 12 nucleotide repeating element resembling the mammalian splice donor consensus sequence begins near the end of the second exon. Alternatively spliced transcript variants that encode different isoforms by using the two downstream repeat units as splice donor sites have been described. [provided by RefSeq, Jul 2008], |
| matters needing attention | Avoid repeated freezing and thawing!   |
|                           |  |



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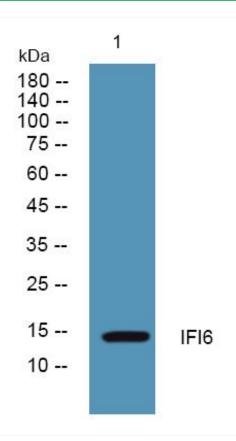




**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Western Blot analysis of various cells using IFI6 Monoclonal Antibody