



IRF2BP1 Mouse mAb

Catalog No	YP-mAb-19267
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IRF2BP1
Immunogen	Synthesized peptide derived from human IRF2BP1
Specificity	This antibody detects endogenous levels of IRF2BP1 at Human, Mouse
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EC:2.3.2.27;Interferon regulatory factor 2-binding protein 1;IRF 2 binding protein 1;IRF 2BP1;IRF-2-binding protein 1;IRF2BP1;Interferon regulatory factor 2-binding protein 1 (IRF-2-binding protein 1) (IRF-2BP1) (Probable E3 ubiquitin-protein ligase IRF2BP1) (EC 6.3.2.-)
Observed Band	62-72 kDa
Calculated Molecular Weight	584 aa, 62 kDa
Cell Pathway	Nucleus .
Tissue Specificity	
Function	Acts as a transcriptional corepressor in a IRF2-dependent manner; this repression is not mediated by histone deacetylase activities. May act as an E3 ligase towards JDP2, enhancing its polyubiquitination. Represses ATF2-dependent transcriptional activation.
Background	
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