



# HEBP2 Mouse mAb

<b>Catalog No</b>	YP-mAb-19381
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse,Rat
<b>Applications</b>	WB
<b>Gene Name</b>	HEBP2 C6orf34 SOUL
<b>Protein Name</b>	Heme-binding protein 2 (Placental protein 23) (PP23) (Protein SOUL)
<b>Immunogen</b>	Synthesized peptide derived from human HEBP2. AA range:72-142
<b>Specificity</b>	This antibody detects endogenous levels of HEBP2 at Human, Mouse, Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 1:500-2000
<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>	
<b>Calculated Molecular Weight</b>	23kD
<b>Cell Pathway</b>	Cytoplasm . Mitochondrion . Mainly localized to the cytoplasm with a much lower abundance in the mitochondrion. .
<b>Tissue Specificity</b>	Detected in placenta.
<b>Function</b>	Can promote mitochondrial permeability transition and facilitate necrotic cell death under different types of stress conditions.
<b>Background</b>	
<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