



MBIP1 Monoclonal Antibody

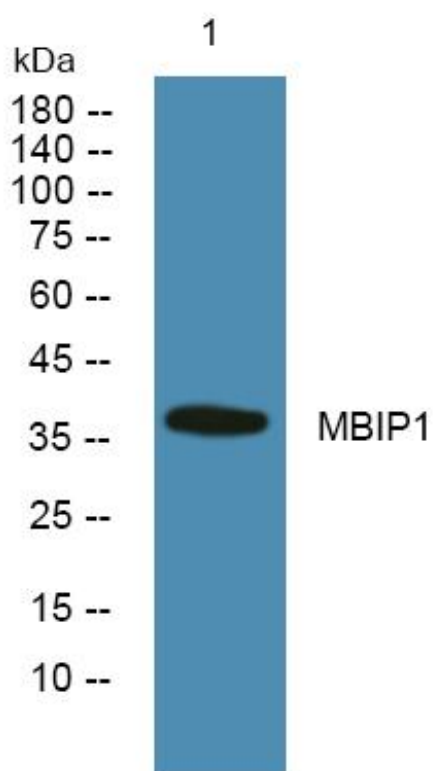
Catalog No	YP-mAb-05025
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MBIP BM-015
Immunogen	Synthesized peptide derived from human protein . at AA range: 1-80
Specificity	MBIP1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	MUK-binding inhibitory protein;MUK binding inhibitory protein;MAPK upstream kinase-binding;MBIP1;MBIP BM-015;MAP3K12-binding inhibitory protein 1 (MAPK upstream kinase-binding inhibitory protein) (MUK-binding inhibitory protein)
Observed Band	37kD
Calculated Molecular Weight	37kD
Cell Pathway	Nucleus. Cytoplasm. Shows a cytoplasmic localization when coexpressed with MAP3K12.
Tissue Specificity	Ubiquitous. High expression seen in the heart and lung.
Function	function:Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway.,subcellular location:Shows a cytoplasmic localization when co-expressed with MAP3K12.,tissue specificity:Ubiquitous. High expression seen in the heart and lung.,
Background	function:Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway.,subcellular location:Shows a cytoplasmic localization when co-expressed with MAP3K12.,tissue specificity:Ubiquitous. High expression seen in the heart and lung.,

**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 MBIP1 Monoclonal Antibody