



CHID1 Monoclonal Antibody

Catalog No	YP-mAb-10631
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CHID1 GL008 PSEC0104 SB139
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CHID1. AA range:81-130
Specificity	The antibody detects endogenous CHID1 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	CHID1;SB139;PSEC0104;GL008;Chitinase domain-containing protein 1;CHID1 GL008 PSEC0104 SB139;chitinase domain containing 1
Observed Band	45kD
Calculated Molecular Weight	45kD
Cell Pathway	Secreted . Lysosome .
Tissue Specificity	Expressed in cells of monocytic, T, B and epithelial origin.
Function	induction:Up-regulated by interleukin-4 and dexamethasone in the macrophages.,similarity:Belongs to the glycosyl hydrolase 18 family., subunit:Interacts with STAB1.,tissue specificity:Expressed in cells of monocytic, T, B and epithelial origin.,
Background	induction:Up-regulated by interleukin-4 and dexamethasone in the macrophages.,similarity:Belongs to the glycosyl hydrolase 18 family., subunit:Interacts with STAB1.,tissue specificity:Expressed in cells of monocytic, T, B and epithelial origin.,

**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 CHID1 Monoclonal Antibody