



UPP1 Mouse mAb

Catalog No	YP-mAb-18875
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	EXOC3 SEC6 SEC6L1
Immunogen	Synthesized peptide derived from human SEC6
Specificity	This antibody detects endogenous levels of SEC6 at Human, Mouse,Rat
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	EXOC 3;Exoc3;EXOC3_HUMAN;Exocyst complex component 3;Exocyst complex component Sec 6;Exocyst complex component Sec6;rSec 6;Sec 6;Sec 6 homolog;Sec 6p;Sec6;SEC6 L1;SEC6 like 1;Sec6 protein;SEC6L1;Sec6p; EXOC3 SEC6 SEC6L1;Exocyst complex component 3 (Exocyst complex component Sec6)
Observed Band	
Calculated Molecular Weight	86 kDa; 86kD(Calculated).
Cell Pathway	Cytoplasm . Cytoplasm, perinuclear region . Cell projection, growth cone . Midbody . Golgi apparatus . Cell projection, neuron projection . Perinuclear in undifferentiated cells. Redistributes to growing neurites and growth cones during neuronal differentiation (By similarity). During mitosis, early recruitment to the midbody requires RALA, but not RALB, and EXOC2. In late stages of cytokinesis, localization to the midbody is RALB-dependent (PubMed:18756269) . .
Tissue Specificity	Expressed in epididymis (at protein level).
Function	Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.



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