



SCFD1 Monoclonal Antibody

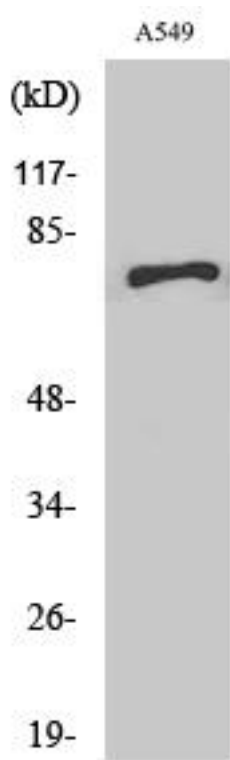
Catalog No	YP-mAb-12802
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SCFD1
Immunogen	The antiserum was produced against synthesized peptide derived from human SCFD1. AA range:533-582
Specificity	SCFD1 Monoclonal Antibody detects endogenous levels of SCFD1 protein.
Formulation	Liquid 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	Sly1p;SLY1 homolog;Sec1 family domain-containing protein 1;KIAA0917;FKSG23;SCFD1;C14orf163;STXBP1L2;Syntaxin-binding protein 1-like 2
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm . Endoplasmic reticulum membrane ; Peripheral membrane protein . Golgi apparatus, Golgi stack membrane ; Peripheral membrane protein .
Tissue Specificity	Brain,Epithelium,Heart,Liver,Lymph,Pituitary,Placenta,Platelet,Umbilical co
Function	function:Involved in vesicular transport between the endoplasmic reticulum and the Golgi.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the STXBP/unc-18/SEC1 family.,subunit:Binds STX5A.,
Background	function:Involved in vesicular transport between the endoplasmic reticulum and the Golgi.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the STXBP/unc-18/SEC1 family.,subunit:Binds STX5A.,
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 SCFD1 Monoclonal Antibody