



UBXN1 rabbit pAb

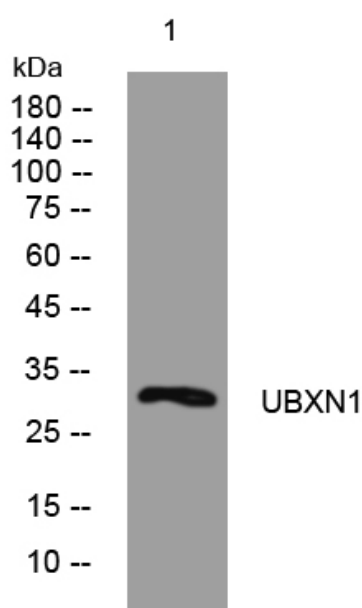
Catalog No	YP-Ab-09004
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB
Gene Name	UBXN1 SAKS1
Immunogen	Synthesized peptide derived from human UBXN1 AA range: 56-106
Specificity	This antibody detects endogenous levels of UBXN1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit, IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	2B28; LOC51035; SAKS1; SAPK substrate protein 1; UBA/UBX 33.3 kDa protein; UBX domain protein 1; UBXD10; UBXN1; UBXN1 SAKS1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cytoplasm .
Tissue Specificity	
Function	function: Component of a complex required to couple deglycosylation and proteasome-mediated degradation of misfolded proteins in the endoplasmic reticulum that are retrotranslocated in the cytosol. Involved in ubiquitin-proteasome systems., similarity: Contains 1 UBA domain., similarity: Contains 1 UBX domain., subunit: Component of a complex required to couple retrotranslocation, ubiquitination and deglycosylation composed of NGLY1, SAKS1, AMFR, VCP and RAD23B. Interacts with HOMER2 (By similarity). Interacts directly with VCP. Binds polyubiquitin.,
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

Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4°over night