antibodies - online.com







anti-AP2S1 antibody (AA 36-64)



Image



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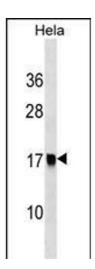
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Quantity:	400 μL
Target:	AP2S1
Binding Specificity:	AA 36-64
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AP2S1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This AP2S1 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 36-64 amino acids from the Central region of human AP2S1.
Clone:	RB37073
Isotype:	Ig Fraction
Predicted Reactivity:	B, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	AP2S1
Alternative Name:	AP2S1 (AP2S1 Products)

Target Details

Background:	One of two major clathrin-associated adaptor complexes, AP-2, is a heterotetramer which is associated with the plasma membrane. This complex is composed of two large chains, a medium chain, and a small chain. This gene encodes the small chain of this complex. Alternative splicing has been observed in this gene and results in two known transcripts.
Molecular Weight:	17018
Gene ID:	1175
NCBI Accession:	NP_004060, NP_067586
UniProt:	P53680
Pathways:	EGFR Signaling Pathway, Neurotrophin Signaling Pathway, EGFR Downregulation
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	AP2S1 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. S1 Antibody (Center) (ABIN1538345 and ABIN2849044) western blot analysis in Hela cell line lysates (35 μ g/lane).This demonstrates the S1 antibody detected the S1 protein (arrow).