

Datasheet for ABIN7606818

Recombinant anti-AP2S1 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	AP2S1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This AP2S1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Purpose:	AP2S1 Rabbit mAb
Immunogen:	A synthesized peptide derived from AP2S1
Isotype:	IgG
Specificity:	AP2S1 Antibody detects endogenous levels of total AP2S1
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	AP2S1
Alternative Name:	AP2S1 (AP2S1 Products)

Target Details

Background:	AP17, Ap2s1, CLAPS2, Sigma adaptin 3b, Sigma2 adaptin,
Molecular Weight:	17kDa
UniProt:	P53680
Pathways:	EGFR Signaling Pathway , Neurotrophin Signaling Pathway , EGFR Downregulation

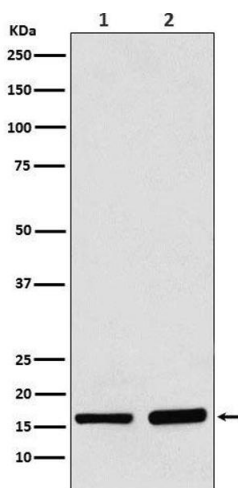
Application Details

Application Notes:	WB:1:500~1:2000 IHC:1:50~1:200 IP:1:50
Restrictions:	For Research Use only

Handling

Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. Western blot analysis of AP2S1 expression in (1) 293 cell lysate