

Datasheet for ABIN2799828
anti-AP2B1 antibody (Internal Region)



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Overview

Quantity:	100 µL
Target:	AP2B1
Binding Specificity:	AA 384-609, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AP2B1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	beta-Adaptin antibody [N3C1], Internal, 0.55 mg/ml
Immunogen:	Recombinant fragment corresponding to a region within amino acids 384-609 of beta-Adaptin
Isotype:	IgG

Target Details

Target:	AP2B1
Alternative Name:	beta-Adaptin (AP2B1 Products)
Molecular Weight:	105 kDa
Gene ID:	162
Pathways:	EGFR Signaling Pathway , Neurotrophin Signaling Pathway , EGFR Downregulation

Application Details

Application Notes:	Tested Western blot Application Notes Suggested starting dilutions are as follows: WB: 1:500-1:3000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user. Sample (30 µg of whole cell lysate) A: MOLT4 7.5 % SDS PAGE 107-10284 diluted at 1:500 Sample (30 µg of whole cell lysate) A: NIH-3T3 7.5 % SDS PAGE 107-10284 diluted at 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.55 mg/mL
Buffer:	0.1M Tris, 0.1M Glycine, 10 % Glycerol (pH 7). 0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C