

Datasheet for ABIN950210

anti-ABHD11 antibody (Middle Region)



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1 Image

Overview

Quantity:	0.4 mL
Target:	ABHD11
Binding Specificity:	AA 183-213, Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABHD11 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 183~213 amino acids from the Central region of human ABHDB
Isotype:	Ig Fraction
Specificity:	This antibody reacts to ABHD11.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	ABHD11
Alternative Name:	ABHD11 (ABHD11 Products)

Target Details

Background:	ABHDB encodes a protein containing an alpha/beta hydrolase fold domain. This protein is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23.Synonyms: Abhydrolase domain-containing protein 11, PP1226, WBSCR21
Gene ID:	83451
NCBI Accession:	NP_001138836

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) sodium azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of ABHDB Antibody (Center) in MCF-7 cell line lysates (35 µg/lane). ABHDB (arrow) was detected using the purified Pab.