

Rabbit anti-Human ABHD11 Polyclonal Antibody | anti-ABHD11 antibody

ABHD11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324398	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ABHD11; Polyclonal Antibody; ABHD11 Antibody; PP1226; ABHD11 abhydrolase domain containing 11; Abhydrolase domain-containing protein 11; WBSCR21; Williams-Beuren syndrome chromosomal region 21 protein; anti-ABHD11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	ABHD11 antibody detects endogenous levels of total ABHD11
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	258
Applicable Applications for anti-ABHD11 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Tissue Specificity	Ubiquitously expressed.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HUVEC cells using ABHD11 antibody.



IF (Immunofluorescence)

AAA324398 staining COLO205 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ABHD11 antibody	Function: It is uncertain whether Met-1 or Met-10 is the initiator. Similarity: Belongs to the AB hydrolase superfamily.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223941839
NCBI GeneID	83451
NCBI Accession #	NP_001138836.1
NCBI GenBank Nucleotide #	NM_001145364.2
UniProt Accession #	Q8NFV4; Q6PJU0; Q8N722; Q8N723; Q8NFV2; Q8NFV3; Q9HBS8; H7BYM8
Molecular Weight	Observed: 32 kD Predicted: 35 kDa
NCBI Official Full Name	protein ABHD11 isoform 8
NCBI Official Synonym Full Names	abhydrolase domain containing 11
NCBI Official Symbol	ABHD11
NCBI Official Synonym Symbols	PP1226; WBSCR21
NCBI Protein Information	protein ABHD11
UniProt Protein Name	Protein ABHD11
UniProt Gene Name	ABHD11
UniProt Synonym Gene Names	WBSCR21; Abhydrolase domain-containing protein 11

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/abhd11-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324398>