

Rabbit ABHD14B Polyclonal Antibody | anti-ABHD14B antibody

Anti-ABHD14B Antibody

CATALOG # AAA293281	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

ABHD14B; Polyclonal Antibody; Anti-ABHD14B Antibody; CIB; Alpha/beta hydrolase domain-containing protein 14B; Abhydrolase domain-containing protein 14B; CCG1-interacting factor B; anti-ABHD14B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Applicable Applications for anti-ABHD14B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/200) Immunohistochemical analysis of ABHD14B staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200) Western blot analysis of ABHD14B expression in mouse spleen (A), rat thymus (B), Jurkat (C), K562 (D), HEK293T (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ABHD14B antibody	Rabbit polyclonal antibody to ABHD14B KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ABHD14B. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	226443152
NCBI GeneID	84836
NCBI Accession #	NP_001139786.1
NCBI GenBank Nucleotide #	NM_001146314.1
UniProt Accession #	Q96IU4; Q86VK8; Q8N8W5
Molecular Weight	22,346 Da

NCBI Official Full Name	alpha/beta hydrolase domain-containing protein 14B isoform 1
NCBI Official Synonym Full Names	abhydrolase domain containing 14B
NCBI Official Symbol	ABHD14B
NCBI Official Synonym Symbols	CIB
NCBI Protein Information	alpha/beta hydrolase domain-containing protein 14B; CCG1-interacting factor B; cell cycle gene 1-interacting factor B; abhydrolase domain-containing protein 14B
UniProt Protein Name	Alpha/beta hydrolase domain-containing protein 14B
UniProt Gene Name	ABHD14B
UniProt Synonym Gene Names	CIB; Abhydrolase domain-containing protein 14B
UniProt Entry Name	ABHEB_HUMAN

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/abhd14b-antibody-immunohistochemistry-western-blot-elisa/293281>