

Rabbit KDELR3 Polyclonal Antibody | anti-KDELR3 antibody

Anti-KDELR3 Antibody

CATALOG # AAA269745	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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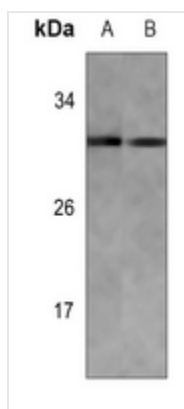
PRODUCT SYNONYMS

KDELR3; Polyclonal Antibody; Anti-KDELR3 Antibody; ER lumen protein retaining receptor 3; KDEL endoplasmic reticulum protein retention receptor 3; KDEL receptor 3; anti-KDELR3 antibody

PRODUCT SPECIFICATIONS

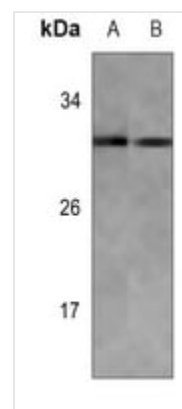
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-KDELR3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human KDELR3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KDELR3 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)

Western blot analysis of KDELR3 expression in mouse spleen (A), rat spleen (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KDELR3 antibody	Rabbit polyclonal antibody to KDELR3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6857802
NCBI GeneID	11015
NCBI Accession #	NP_006846.1
NCBI GenBank Nucleotide #	NM_006855.2
UniProt Accession #	O43731; O95557; Q4V750; Q4V767; Q53FP4; Q53GK1; A8K7T7; B8ZZ26
Molecular Weight	25,027 Da
NCBI Official Full Name	ER lumen protein retaining receptor 3 isoform a
NCBI Official Synonym Full Names	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 3
NCBI Official Symbol	KDEL3
NCBI Official Synonym Symbols	ERD2L3
NCBI Protein Information	ER lumen protein retaining receptor 3; KDEL receptor 3; KDEL endoplasmic reticulum protein retention receptor 3
UniProt Protein Name	ER lumen protein retaining receptor 3
UniProt Gene Name	KDEL3
UniProt Synonym Gene Names	KDEL receptor 3
UniProt Entry Name	ERD23_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/kdelr3-antibody-immunohistochemistry-western-blot-elisa/269745>