

Rabbit anti-Human, Mouse KDELR3 Polyclonal Antibody | anti-KDELR3 antibody

KDELR3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA310892	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

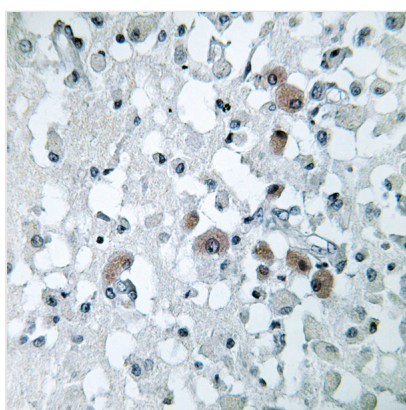
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

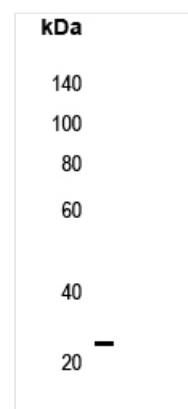
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of KDELR3 protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	214
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.
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KDELR3 staining in human brain formalin fixed paraffin embedded tissue section. 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 MCF7 whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-KDEL3 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6857802
NCBI GeneID	11015
NCBI Accession #	NP_006846.1
NCBI GenBank Nucleotide #	NM_006855.4
UniProt Accession #	O43731; O95557; Q4V750; Q4V767; Q53FP4; Q53GK1; A8K7T7; B8ZZ26
Molecular Weight	25 kDa
NCBI Official Full Name	ER lumen protein-retaining receptor 3 isoform a
NCBI Official Synonym Full Names	KDEL endoplasmic reticulum protein retention receptor 3
NCBI Official Symbol	KDEL3
NCBI Official Synonym Symbols	ERD2L3
NCBI Protein Information	ER lumen protein-retaining receptor 3
UniProt Protein Name	ER lumen protein-retaining receptor 3
UniProt Gene Name	KDEL3
UniProt Synonym Gene Names	KDEL receptor 3

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/310892>