

Rabbit ODF2L Polyclonal Antibody | anti-ODF2L antibody

ODF2L Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA283628	Rabbit	Human (Predicted Reactivity: Bovine)	Immunohistochemistry, ELISA, Western Blot

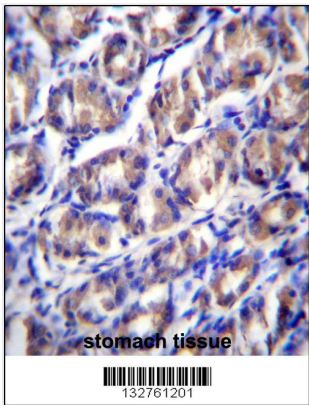
PRODUCT SYNONYMS

ODF2L; Polyclonal Antibody; ODF2L Antibody (C-term); Outer dense fiber protein 2-like; KIAA1229; anti-ODF2L antibody

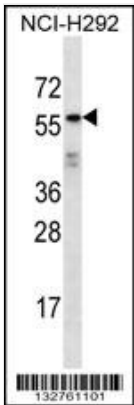
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Bovine)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ODF2L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 543-572 amino acids from the C-terminal region of human ODF2L.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.49 (varies by lot)
Sequence Positions	543-572
Sequence Length	636
Applicable Applications for anti-ODF2L antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
ODF2L Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of ODF2L Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ODF2L Antibody (C-term) western blot analysis in NCI-H292 cell line lysates (35ug/lane).This demonstrates the ODF2L antibody detected the ODF2L protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ODF2L antibody	ODF2L belongs to the ODF2 family. The specific function of this protein remains unknown.
Product Categories/Family for anti-ODF2L antibody	Cell Biology
References	Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002) Nagase, T., et al. DNA Res. 6(5):337-345(1999) Bonaldo, M.F., et al. Genome Res. 6(9):791-806(1996)

NCBI AND UNIPROT INFORMATION

NCBI GI #	296179397
NCBI GeneID	57489
NCBI Accession #	NP_001007023.2; NP_001171694.1; NP_001171695.1; NP_065780.2
NCBI GenBank Nucleotide #	NM_001007022.2
UniProt Accession #	Q9ULJ1; Q05C40; Q5BJG5; Q5TBX3; Q5TBX4; Q86X31; A8MU56; B4E037
Molecular Weight	73728
NCBI Official Full Name	outer dense fiber protein 2-like isoform b
NCBI Official Synonym Full Names	outer dense fiber of sperm tails 2-like
NCBI Official Symbol	ODF2L
NCBI Official Synonym Symbols	dJ977L11.1
NCBI Protein Information	outer dense fiber protein 2-like
UniProt Protein Name	Outer dense fiber protein 2-like
UniProt Gene Name	ODF2L
UniProt Synonym Gene Names	KIAA1229
UniProt Entry Name	ODF2L_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://www.aaabiotech.com/polyclonal/odf2l-antibody-immunohistochemistry-western-blot-elisa/283628>