

Goat ODZ3/Teneurin-3 Polyclonal Antibody | anti-ODZ3 antibody

Goat anti-ODZ3/Teneurin-3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61385	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Immunofluorescence, ELISA

PRODUCT SYNONYMS

ODZ3/Teneurin-3; Polyclonal Antibody; Goat anti-ODZ3/Teneurin-3 Antibody; ODZ3; odz; odd Oz/ten-m homolog 3 (Drosophila); FLJ10474; FLJ10886; KIAA1455; TNM3; Ten-m3; ODZ3-like protein; odd Oz/Ten-m homolog 3; protein Odd Oz/ten-m homolog 3; ten-3; tenascin-M3; teneurin-3; ODZ3 antibody; odd Oz/ten-m homolog 3 (Drosophila) antibody; FLJ10474 antibody; FLJ10886 antibody; KIAA1455 antibody; Ten-m3 antibody; ODZ3-like protein antibody; odd Oz/Ten-m homolog 3 antibody; odd Oz/ten-m homolog 3 antibody; Teneurin-3; ODZ3 / Teneurin-3; anti-ODZ3 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NNPASKIHDV KDY
Sequence Length	2699
Applicable Applications for anti-ODZ3 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NNPASKIHDVKDY, from the internal region of the protein sequence according to NP_001073946.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


IF (Immunofluorescence)

10ug/ml staining of nuclei HeLa cells (green). Detected by immunofluorescence.


IHC (Immunohistochemistry)

1.5ug/ml staining of paraffin embedded Human Cerebellum. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	122937400
NCBI GeneID	55714

NCBI Accession #	NP_001073946.1
NCBI GenBank Nucleotide #	NM_001080477.3
Molecular Weight	300,950 Da
NCBI Official Full Name	teneurin-3
NCBI Official Synonym Full Names	teneurin transmembrane protein 3
NCBI Official Symbol	TENM3
NCBI Official Synonym Symbols	ODZ3; TNM3; ten-3; Ten-m3; MCOPCB9
NCBI Protein Information	teneurin-3
UniProt Protein Name	Teneurin-3
UniProt Gene Name	TENM3
UniProt Synonym Gene Names	KIAA1455; ODZ3; TNM3; Ten-3; Ten-m3
UniProt Entry Name	TEN3_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/odz3-teneurin-3-antibody-immunohistochemistry-immunofluorescence-peptide-elisa-elisa/61385>