

Rabbit anti-Human, Mouse TENM3 Polyclonal Antibody | anti-TENM3 antibody

TENM3 Antibody

CATALOG # AAA307696	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

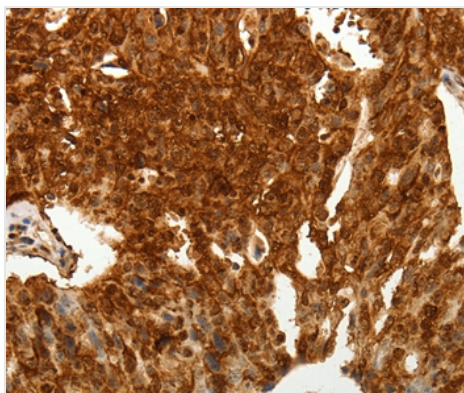
PRODUCT SYNONYMS

TENM3; Polyclonal Antibody; TENM3 Antibody; ODZ3; TNM3; Ten-m3; anti-TENM3 antibody

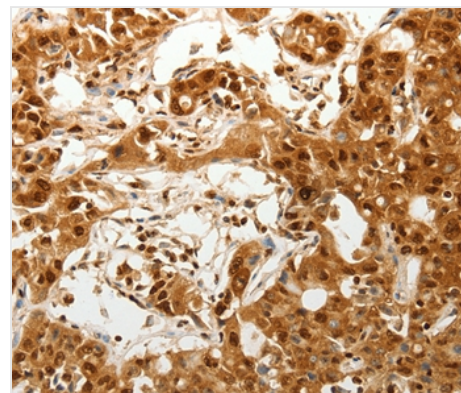
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TENM3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.7 mg/ml (varies by lot)
Sequence Length	2699
Applicable Applications for anti-TENM3 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human teneurin transmembrane protein 3
Target Name	TENM3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/50.

ADDITIONAL INFORMATION

Related Product Information for anti-TENM3 antibody	This protein involved in neural development, regulating the establishment of proper connectivity within the nervous system. It promotes axon guidance and homophilic cell adhesion. And it plays a role in the development of the visual pathway; regulates the formation in ipsilateral retinal mapping to both the dorsal lateral geniculate nucleus (dLGN) and the superior colliculus (SC). May be involved in the differentiation of the fibroblast-like cells in the superficial layer of mandibular condylar cartilage into chondrocytes.
Product Categories/Family for anti-TENM3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	122937400
NCBI GeneID	55714
NCBI Accession #	NP_001073946.1
NCBI GenBank Nucleotide #	NM_001080477.3
UniProt Accession #	Q9P273; Q5XUL9; Q96SY2; Q9NV77; Q9NVW1; Q9NZJ2
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tenm3-antibody-immunohistochemistry-elisa/307696>