

Anti-TENM3 antibody

Cat. No.	ml261166
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-TENM3 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human TENM3
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	TENM3
Full name	teneurin transmembrane protein 3
Synonyms	ODZ3; TNM3; Ten-m3
Swissprot	Q9P273

Target Background

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.

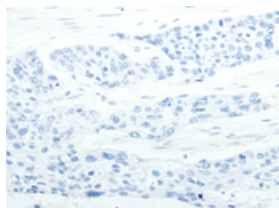
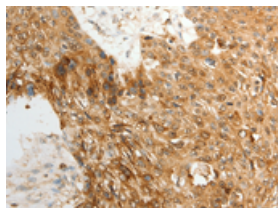
Applications

Immunohistochemistry

Predicted cell location: Nucleus, Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 50-200

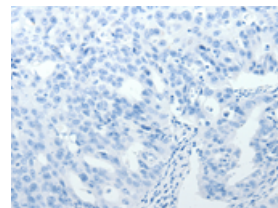
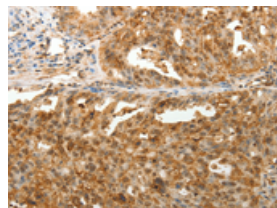


The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml261166(TENM3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

Predicted cell location: Nucleus, Cytoplasm

Positive control: Human ovarian cancer

Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml261166(TENM3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 3000-10000

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