

Anti-ALCAM antibody

Cat. No.	ml260966
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ALCAM rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human ALCAM
Reactivity	Human, Mouse, Rat
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ALCAM
Full name	activated leukocyte cell adhesion molecule
Synonyms	MEMD; CD166
Swissprot	Q13740

Target Background

This gene encodes activated leukocyte cell adhesion molecule (ALCAM), also known as CD166 (cluster of differentiation 166), which is a member of a subfamily of immunoglobulin receptors with five immunoglobulin-like domains (VVC2C2C2) in the extracellular domain. This protein binds to T-cell differentiation antigene CD6, and is implicated in the processes of cell adhesion and migration. Multiple alternatively spliced transcript variants encoding different isoforms have been found.

订购热线: 4008-898-798

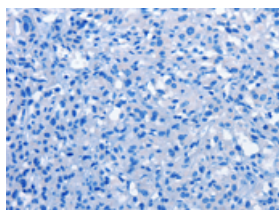
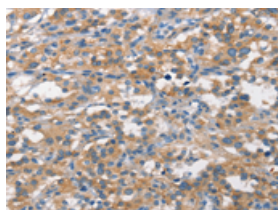
Applications

Immunohistochemistry

Predicted cell location: Cell membrane and Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 15-50

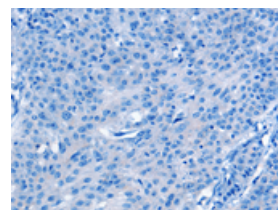
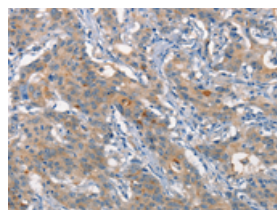


The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml260966(ALCAM Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

Predicted cell location: Cell membrane and Cytoplasm

Positive control: Human gastric cancer

Recommended dilution: 15-50



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml260966(ALCAM Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 1000-2000

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