

Anti-ADAM15 Antibody (1K668)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 93 kDa. Actual: 93 kDa.
Clone:	1K668
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of SW480 cell lysate. Using ADAM15 (TMAB-02282) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IHC-P,IHC-Fr,IF
Recommended	WB: 1:1000-2000; IHC-P: 1:100-200; IHC-Fr: 1:100-200; IF: 1:100-200

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human ADAM 15
Antigen Species:	Human
Gene ID:	8751
Uniprot ID:	Q13444

Research Background

Active metalloproteinase with gelatinolytic and collagenolytic activity. Plays a role in the wound healing process. Mediates both heterotypic intraepithelial cell/T-cell interactions and homotypic T-cell aggregation. Inhibits beta-1 integrin-mediated cell adhesion and migration of airway smooth muscle cells.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481