Product Datasheet

ADAM15 Antibody

Catalog No: CY8546 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: Q13444

All Names: Adam15; MDC15; Metargidin;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 90,100kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

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.



Western blot analysis of ADAM15 expression in SW480 cell lysate.

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