

ADAM12

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:100 - 1:200

Calculated MW:100kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human ADAM12

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MCMP; MLTN; CAR10; MLTNA; MCMPMLtna; ADAM12-OT1;

Catalog #:A7940

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8038

Isotype:IgG

Swiss Prot:O43184

Purity:Affinity purification

For research use only.

Background:

This gene encodes a member of a family of proteins that are structurally related to snake venom disintegrins and have been implicated in a variety of biological processes involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and neurogenesis. Expression of this gene has been used as a maternal serum marker for pre-natal development. Alternative splicing results in multiple transcript variants encoding different isoforms. Shorter isoforms are secreted, while longer isoforms are membrane-bound form.

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