### A15022

Leader in Biomolecular Solutions for Life Science

# ADAM8 Rabbit pAb

Catalog No.: A15022



# **Basic Information**

**Observed MW** Refer to figures

Calculated MW 89kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

### Background

This gene encodes a member of the ADAM (a disintegrin and metalloprotease domain) family. Members of this family are membrane-anchored proteins 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. The protein encoded by this gene may be involved in cell adhesion during neurodegeneration, and it is thought to be a target for allergic respiratory diseases, including asthma. Alternative splicing results in multiple transcript variants.

# **Recommended Dilutions**

#### **Immunogen Information**

WB

#### 1:500 - 1:2000

**Gene ID** 101 Swiss Prot P78325

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 17-300 of human ADAM8 (NP\_001100.3).

# Synonyms

MS2; CD156; CD156a; ADAM8

Contact
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# **Product Information**

www.abclonal.com

Source Rabbit **Isotype** IgG Purification Affinity purification

#### Storage

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