ADAM11 Polyclonal Antibody

Catalog Number: E-AB-12942



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse

Immunogen Synthetic peptide of human ADAM11

Host Rabbit
Isotype IgG

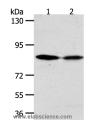
Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

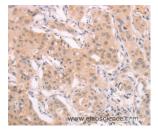
Applications Recommended Dilution

WB 1:200-1:1000 IHC 1:50-1:200

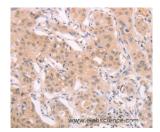
Data



Western Blot analysis of Hela and SKOV3 cell using ADAM11 Polyclonal Antibody at dilution of 1:500 Calculated Mw:83kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using ADAM11 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human lung cancer using ADAM11 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a member of the ADAM (a disintegrin and metalloprotease) protein 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. This gene represents a candidate tumor supressor gene for human breast cancer based on its location within

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a minimal region of chromosome 17q21 previously defined by tumor deletion mapping.

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