

ADAM22 Polyklonaler Antikörper

Katalog-Nr.: 14083-1-AP

Allgemeine Informationen

Katalog-Nr.:

14083-1-AP

Größe:

150ul, Konzentration: 160 µg/ml
durch die Bradford-Methode mit BSA
als Standard;

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:

AG5211

GenBank-Zugangsnummer:

BC036029

GeneID (NCBI):

53616

Vollständiger Name:

ADAM metalloproteinase domain 22

Berechnete Masse:

342 aa, 40 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Anwendungen

Geprüfte Anwendungen:

ELISA

Getestete Reaktivität:

Human, Maus, Ratte

Hintergrundinformationen

ADAM22 is a transmembrane protein with an extracellular disintegrin and catalytically inactive metalloproteinase domain that is thought to participate in cell-cell and cell-matrix interactions. It is a component of the Kv1 channel protein complex. ADAM22 is previously reported to regulate synaptic transmission and to be a binding partner of leucine-rich glioma inactivated 1 (Lgi1), which is mutated in autosomal-dominant partial epilepsy with auditory features (PMID: 20089912). It has 5 isoforms produced by alternative splicing. This protein has a signal peptide, a propeptide and 4 glycosylation sites.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

For technical support and original validation data for this product please contact:

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