

Product datasheet for TA373261

Product datasneet for 1A3/320

ADAM33 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 500-700 of

human ADAM33 (NP_001269376.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 32kDa/84kDa/87kDa

Gene Name: ADAM metallopeptidase domain 33

Database Link: Entrez Gene 80332 Human

Q9BZ11

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. This protein is a type I transmembrane protein implicated in asthma and

bronchial hyperresponsiveness. Alternative splicing results in multiple transcript variants

encoding different isoforms.



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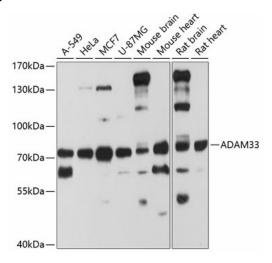
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Synonyms:

C20orf153; DJ964F7.1; DKFZp434K0521; FLJ35308; FLJ36751; MGC71889; MGC149823

Product images:



Western blot analysis of extracts of various cell lines, using ADAM33 antibody (TA373261) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 20s.