

ADAM10 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP00238

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from ADAM10 . at AA range: 170-250

Mol wt 84142

Species reactivity Human

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name ADAM10 Antibody

Synonyms ADAM10; KUZ; MADM; Disintegrin and metalloproteinase domain-containing protein 10; ADAM 10;

CDw156; Kuzbanian protein homolog; Mammalian disintegrin-metalloprotease; CD antigen CD156c

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Members of the ADAM family are cell surface proteins with a unique structure possessing both potential adhesion and protease domains.

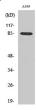
ADAM10 encodes and ADAM family member that cleaves many proteins including TNF-alpha and E-cadherin. Alternate splicing results in multiple transcript variants encoding different proteins that may undergo similar processing.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using ADAM10 Polyclonal Antibody

Storage

-20°C for one year