

CD10 Rabbit monoclonal antibody

Catalog: BS40271

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

CD10 is a transmembrane type II molecule and functions as a metallo-peptidase requiring zinc. Specifically, CD10 cleaves 1-3 amino-terminal amino acids from peptides with a preference for neutral amino acids (valine, iso-leucine, phenylalanine, leucine or alanine). Involved in the degradation of atrial natriuretic factor (ANF). Displays UV-inducible elastase activity toward skin preelastic and elastic fibers.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

100kDa

Swiss-Prot:

P08473

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:1000~1:2000 FC 1:50

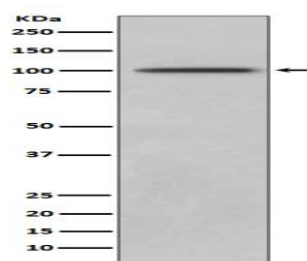
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

CD10 Antibody detects endogenous levels of CD10

DATA:



Western blot analysis of CD10 expression in Jurkat lysate.

Note:

For research use only, not for use in diagnostic procedure.

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