

ADAM17 Polyclonal Antibody



Catalog Number: 160159

Product name

ADAM17 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to ADAM17

Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 700 to the C-terminus of human ADAM17 (NP_003174.3).

Formulation

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

Storage

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

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF

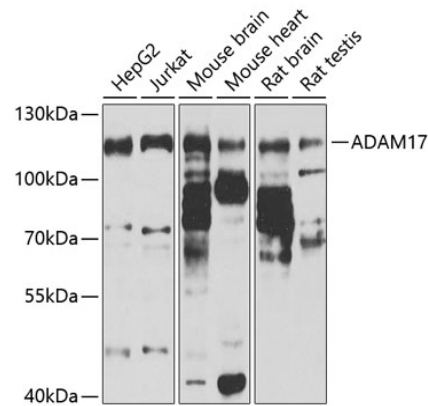
Dilutions

WB 1:500 - 1:2000

IHC 1:100 - 1:200

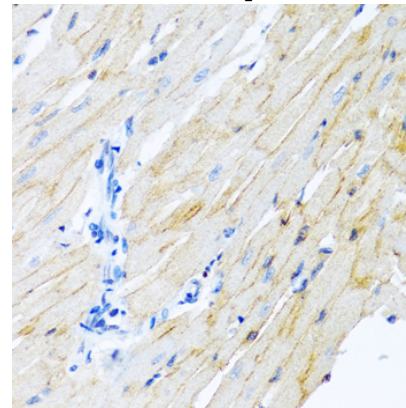
IF 1:50 - 1:200

Validations



Western blot - ADAM17 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using ADAM17 antibody 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 Enhanced Kit. Exposure time: 5s.



Immunohistochemistry - ADAM17 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat heart using ADAM17 antibody at dilution of 1:100 (40x lens).