MASTL Rabbit Polyclonal Antibody



CAB14294

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

110kDa

Calculated MW:

92kDa/97kDa

Applications:

WB

Reactivity:

Mouse, Rat

Protein Background

This gene encodes a microtubule-associated serine/threonine kinase. Mutations at this locus have been associated with autosomal dominant thrombocytopenia, also known as thrombocytopenia-2. Alternatively spliced transcript variants have been described for this

locus.

Immunogen information

Gene ID: 84930

Uniprot Q96GX5

Synonyms:

MASTL; GREATWALL; GW; GWL; MAST-L; THC2

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

VVD 1.300 1.2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

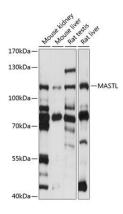
Recombinant fusion protein containing a sequence corresponding to amino acids 580-879 of human MASTL (NP_001165774.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using MASTL antibody (CAB14294) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.