

THC2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP08994

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human MASTL. AA range:821-870

Mol wt 97319

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/ml

Full name THC2 Antibody

Synonyms MASTL; GW; GWL; THC2; Serine/threonine-protein kinase greatwall; GW; GWL; Microtubule-

associated serine/threonine-protein kinase-like; MAST-L

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

Background

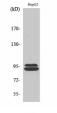
MASTL encodes a microtubule-associated serine/threonine kinase. Mutations at this locus have been associated with autosomal dominant thrombocytopenia, also known as thrombocytopenia-2. Alternatively spliced transcript variants have been described for this locus.

Recommended Dilution

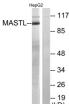
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using THC2 Polyclonal Antibody



Western blot analysis of lysates from HepG2 cells, using MASTL Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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