

Product datasheet for TA378354

Product datasileet for TAS/655

MASTL Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 580-879 of

human MASTL (NP_001165774.1).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 92kDa/97kDa

Gene Name: microtubule associated serine/threonine kinase like

Database Link: Q96GX5

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.

Synonyms: FLJ14813; RP11-85G18.2; THC2



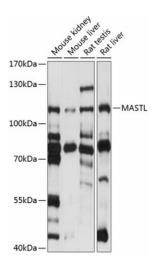
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Product images:



Western blot analysis of extracts of various cell lines, using MASTL antibody (TA378354) 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 Basic Kit. | Exposure time: 10s.