

Product datasheet for TA378794

MTUS2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

Reactivity: Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 49-348 of

human MTUS2 (NP_056048.1).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Gene Name: microtubule associated tumor suppressor candidate 2

Database Link: Q5|R59

Background: Binds microtubules. Together with MAPRE1 may target the microtubule depolymerase KIF2C

to the plus-end of microtubules. May regulate the dynamics of microtubules at their growing

distal tip.

Synonyms: 5730592G18Rik; A730013O20Rik; AU067634; C130038G02Rik; Cazip; Gm763; mKIAA0774



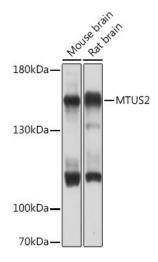
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Product images:



Western blot analysis of extracts of various cell lines, using MTUS2 Rabbit pAb (TA378794) 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.