

Product datasheet for TA375886

Product data:

Product Type: Primary Antibodies

EML2 Rabbit Polyclonal Antibody

Applications: WB

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

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 150-415 of

human EML2 (NP_036287.1).

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: 70kDa/86kDa/92kDa

Gene Name: echinoderm microtubule associated protein like 2

Database Link: Entrez Gene 24139 Human

<u>095834</u>

Background: Tubulin binding protein that inhibits microtubule nucleation and growth, resulting in shorter

microtubules.

Synonyms: ELP70; EMAP-2; EMAPL2; HuEMAP-2



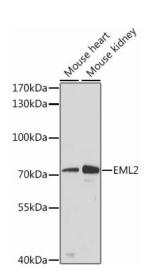
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Product images:



Western blot analysis of extracts of various cell lines, using EML2 antibody (TA375886) at 1:3000 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: 90s.