

MAPRE2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 37kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human MAPRE2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

EB1; EB2; RP1;

Catalog #: A6649

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10982

Isotype: IgG

Swiss Prot: Q15555

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene shares significant homology to the adenomatous polyposis coli (APC) protein-binding EB1 gene family. This protein is a microtubule-associated protein that is necessary for spindle symmetry during mitosis. It is thought to play a role in the tumorigenesis of colorectal cancers and the proliferative control of normal cells. Alternative splicing of this gene results in multiple transcript variants.

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