

MCPH1

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 93kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human MCPH1

Storage Buffer:

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

Synonym:

MCT; BRIT1;

Catalog #: A5472

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 79648

Isotype: IgG

Swiss Prot: Q8NEM0

Purity: Affinity purification

For research use only.

Background:

This gene encodes a DNA damage response protein. The encoded protein may play a role in G2/M checkpoint arrest via maintenance of inhibitory phosphorylation of cyclin-dependent kinase 1. Mutations in this gene have been associated with primary autosomal recessive microcephaly 1 and premature chromosome condensation syndrome. Alternatively spliced transcript variants have been described.

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