

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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