

Product datasheet for TA804915

OriGene Technologies, Inc.

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BRIT1 (MCPH1) Mouse Monoclonal Antibody [Clone ID: OTI3C9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3C9

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: lgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-264 of human MCPH1

(NP 078872) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 92.6 kDa

Gene Name: microcephalin 1

Database Link: NP 078872

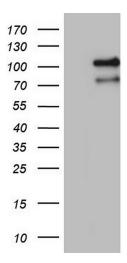
Entrez Gene 79648 Human

Q8NEM0

Synonyms: BRIT1; MCT



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MCPH1 ([RC224920], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MCPH1. Positive lysates [LY411212] (100ug) and [LC411212] (20ug) can be purchased separately from OriGene.