Email: customerservice@vectorlabs.com

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GOAT ANTI-MICROCEPHALIN / MCPH1 ANTIBODY

SKU: EB08048

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

microcephalin|BRCT-repeat inhibitor of TERT expression 1|MC|FLJ12847|BRIT1|microcephaly, primary **Alias**

autosomal recessive 1|MCPH1 **Names**

Accession

NP 078872.2 ID

Peptide with sequence C-KEKRENLSPTSSQ, from the internal region of the protein sequence according to **Immunogen**

NP 078872.2.

Peptide

C-KEKRENLSPTSSQ Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog **Species**

Reactive

Mouse **Species**

Human

79648

Gene ID

Mouse Gene ID

244329

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Blot

Western

Western Blot: Approx 90kDa band observed in lysates of NIH3T3 (calculated MW of 92.8kDa according to

Human NP 078872.2 and 90.4kDa according to Mouse NP 775281.2). Recommended concentration:

0.1-0.3µg/ml.

Application

Pep-ELISA, WB **Type**





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