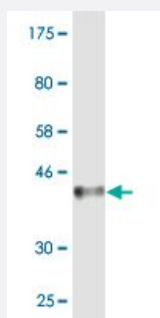


MCPH1 monoclonal antibody (M02), clone 6F5

Catalog # H00079648-M02

Size 100 ug

Applications



Western Blot detection against Immunogen (35.53 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant MCPH1.
Immunogen	MCPH1 (NP_078872, 399 a.a. ~ 487 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ATSSCVTSAPEEALRCCRQAGKEDACPEGNGFSYTIEDPALPKGHHDDLTPLEGSLEEMKEAV GLKSTQNKGTTSKISNSSEGEAQSEH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (51); Rat (51)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.53 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — MCPH1

Entrez GeneID	79648
GeneBank Accession#	NM_024596
Protein Accession#	NP_078872
Gene Name	MCPH1
Gene Alias	BRIT1, FLJ12847, MCT
Gene Description	microcephalin 1
Omim ID	251200 606858 607117
Gene Ontology	Hyperlink
Gene Summary	primary autosomal recessive 1
Other Designations	BRCT-repeat inhibitor of TERT expression 1 microcephalin microcephaly, primary autosomal recessive 1

Disease

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