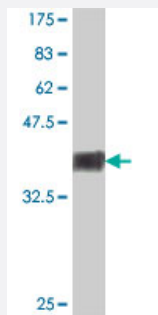


MCPH1 polyclonal antibody (A01)

Catalog # H00079648-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (35.9 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant MCPH1.
Immunogen	MCPH1 (NP_078872, 399 a.a. ~ 487 a.a) partial recombinant protein with GST tag.
Sequence	ATSSCVTSAPEEALRCCRQAGKEDACPEGNGFSYTIEDPALPKGHDDDLTPLEGSLEEMKEAV GLKSTQNKGGTTSKISNSSEGEAQSEH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (51); Rat (51)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.9 KDa) .
Storage Buffer	50 % glycerol
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

- [Adenocarcinoma](#)
- [Atherosclerosis](#)
- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)
- [Hypercholesterolemia](#)
- [Mental Retardation](#)
- [Microcephaly](#)
- [Multiple System Atrophy](#)

- [Pancreatic Neoplasms](#)
- [Parkinson disease](#)
- [Tobacco Use Disorder](#)