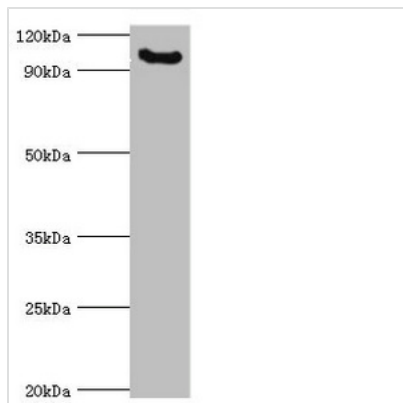


MCPH1 Antibody

Product Code	CSB-PA839866DSR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q8NEM0
Immunogen	Recombinant Human Microcephalin protein (536-835AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Relevance	Implicated in chromosome condensation and DNA damage induced cellular responses. May play a role in neurogenesis and regulation of the size of the cerebral cortex.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Microcephalin, MCPH1
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	MCPH1

Image



Western blot

All lanes: Microcephalin antibody at 3μg/ml +

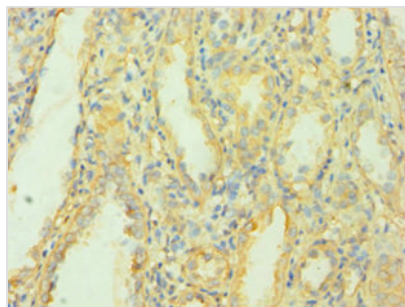
Mouse liver tissue

Secondary

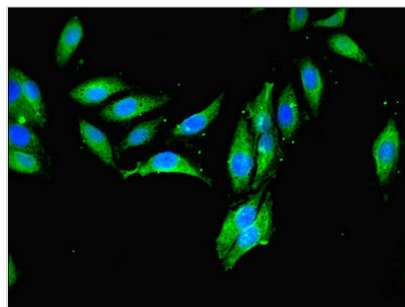
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 93, 63, 68 kDa

Observed band size: 93 kDa



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA839866DSR1HU at dilution of 1:100



Immunofluorescent analysis of Hela cells using CSB-PA839866DSR1HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)