Product Datasheet

MCPH1 Antibody (5C9) - Azide and BSA Free H00079648-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00079648-M07

MCPH1 Antibody (5C9) - Azide and BSA Free

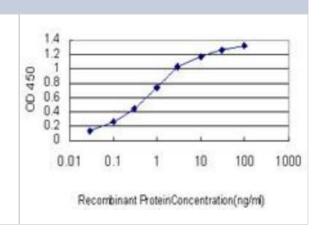
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5C9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
1	

Host Mouse Gene ID 79648 Gene Symbol MCPH1 Species Human Reactivity Notes Human. Other species not tested. Specificity/Sensitivity MCPH1 - microcephaly, primary autosomal recessive 1 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. ATSSCVTSAPEEALRCCRQAGKEDACPEGNGFSYTIEDPALPKGHDDDLTPLE GSLEEMKEAVGLKSTQNKGTTSKISNSSEGEAQSEH		, ·
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	Immunogen	tag. MW of the GST tag alone is 26 KDa. ATSSCVTSAPEEALRCCRQAGKEDACPEGNGFSYTIEDPALPKGHDDDLTPLE
	Notes	· · · · · · · · · · · · · · · · · · ·

Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA	
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.	

Images

ELISA: MCPH1 Antibody (5C9) [H00079648-M07] - Detection limit for recombinant GST tagged MCPH1 is approximately 0.03ng/ml as a capture antibody.







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Products Related to H00079648-M07

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00079648-P01-10ug Recombinant Human MCPH1 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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