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[Primary Antibody]

Recombinant Rabbit Anti-HIP1 Monoclonal Antibody

Catalog Number: SLA1818M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	2D10
GeneID:	3092
SWISS:	O00291
Target:	HIP1
Immunogen:	A synthesized peptide derived from human HIP 1
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) ICC/IF (1:50-200) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	116 kDa
Background:	Plays a role in clathrin-mediated endocytosis and trafficking .Involved in regulating AMPA receptor trafficking in the central nervous system in an NMDA-dependent manner.Regulates presynaptic nerve terminal activity.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.