

Anti-CDK5 Antibody



Product Details

Available Variants	100 µL (SKU:308-CDK5) 25 µL (SKU:308-CDK5t)
Conjugate	Unconjugated
Isotype	IgG1
Clone	1H3
Gene Name	CDK5
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Protein G purified culture supernatant.
Applications	IHC, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000 IHC: 1:50-1:1000
Species Reactivity	Human, Mouse, Rat
Immunogen	Purified rat Cdk5.
Specificity	Specific for endogenous levels of the ~28 kDa Cdk5 protein. Shows no cross reactivity with the Cdk5 cofactor p35 or its degradation product p25.
Molecular Weight	28 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

Antibody Registry ID AB_2492053

UniProt ID [Q03114](#)

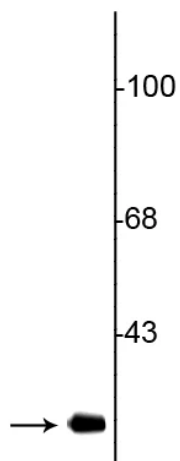
Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

NCBI Gene ID 140908

Product Images



Western blot of rat striatal lysate showing specific immunolabeling of the ~28 kDa Cdk5 protein.

Product Page URL: www.antibodiesinc.com/products/anti-cdk5-antibody-308-cdk5



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