

CDK5 antibody

Cat. No. GTX26543

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:5000
IHC-P	1:500
IP	1:100
ELISA	1:5000-1:20000

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Product Note No reaction was observed against other related cyclin dependent kinases. Cross reactivity with cdk5 (p31) from other species may also occur.

Properties

Form	Liquid
Buffer	Filtered-steriled serum
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	cdk5 (p31) peptide corresponding to the C-terminus of the human protein conjugated to KLH.
Purification	Unpurified
Conjugation	Unconjugated



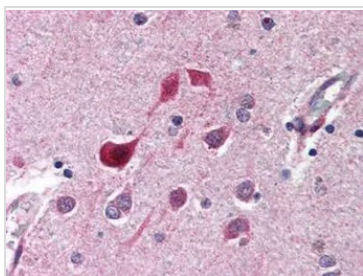
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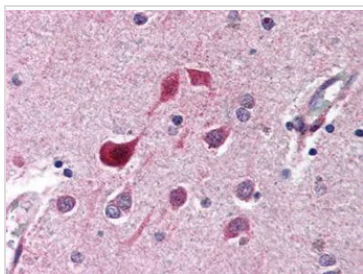
Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX26543 IHC-P Image**

GeneTex anti-CDK5 antibody (GTX26543) was diluted 1:500 to detect CDK5 in human brain cortex tissue. Tissue was formalin fixed and paraffin embedded. No pre-treatment of sample was required. The image shows the localization of antibody as the precipitated red signal, with a hematoxylin purple nuclear counter stain.

**GTX26543 IHC-P Image**

IHC-P analysis of Human brain cortex tissue using GTX26543 CDK5 antibody.
Dilution : 1:500



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