

## Product Datasheet

# Cdk5 Recombinant Rabbit Monoclonal Antibody (orb559224)

<b>Catalog Number</b>	orb559224
<b>Category</b>	Antibodies
<b>Description</b>	Cdk5 Recombinant Rabbit Monoclonal Antibody
<b>Target</b>	CDK5
<b>Clonality</b>	Recombinant
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Predicted Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	A synthesized peptide derived from human CDK5 (250-292aa)
<b>UniProt ID</b>	<b>Q00535</b>
<b>MW</b>	30 kDa

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<b>Tested applications</b>	FC, ICC, IF, IHC-Fr, IHC-P, WB
<b>Dilution range</b>	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500, Flow-Cyt=1:50-100, ICC/IF=1:50-200
<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	B3C7
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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