

Product Datasheet

CDK8 monoclonal antibody (M04), clone 2E6 (orb2294594)

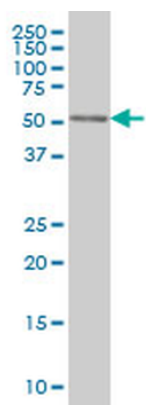
Description	Mouse monoclonal antibody raised against a partial recombinant CDK8.
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	CDK8 (NP_001251, 375 a.a. ~ 464 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Preservatives	In 1x PBS, pH 7.4
Storage	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.
Note	For research use only
Protein Sequence	QQQGNNHTNGTGHPGNQDSSHTQGPPLKKVRVVPPTTSSGGLIMTSDYQRSNPHAAYPN PGPSTSQPQSSMGYSATSQQPPQYSHQTHRY
Isotype	IgG1 Kappa
Clonality	Monoclonal
Clone Number	2E6
NCBI	NP_001251
Expiration Date	12 months from date of receipt.

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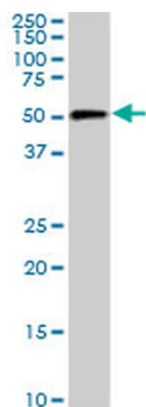
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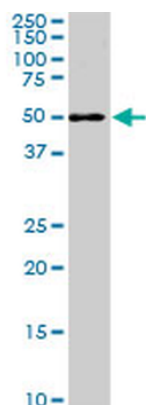
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CDK8 monoclonal antibody (M04), clone 2E6 Western Blot analysis of CDK8 expression in HeLa S3 NE.



CDK8 monoclonal antibody (M04), clone 2E6. Western Blot analysis of CDK8 expression in NIH/3T3.



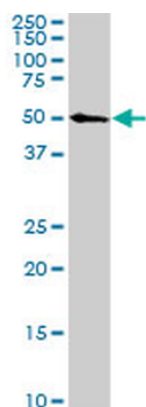
CDK8 monoclonal antibody (M04), clone 2E6. Western Blot analysis of CDK8 expression in PC-12.

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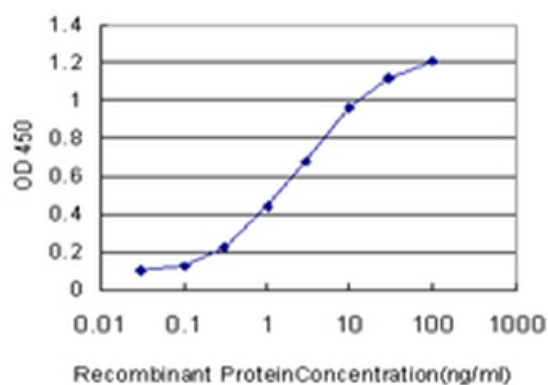
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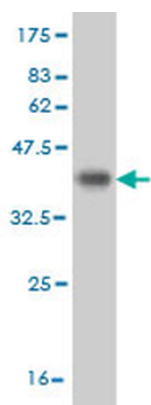
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CDK8 monoclonal antibody (M04), clone 2E6. Western Blot analysis of CDK8 expression in Raw 264.7.



Detection limit for recombinant GST tagged CDK8 is approximately 0.1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.53 KDa).

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