

Product Datasheet

DKK1 monoclonal antibody (M11), clone 2A5 (orb2291377)

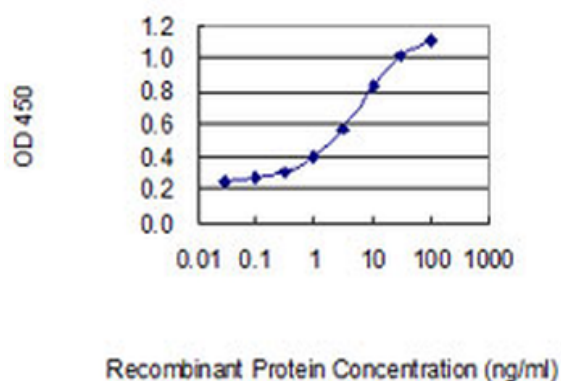
Description	Mouse monoclonal antibody raised against a full length recombinant DKK1.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, IP, WB
Immunogen	DKK1 (AAH01539.1, 1 a.a. ~ 266 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone 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	MMALGAAGATRVSVAMVAAALGGHPLLGVSATLNSVLNSNAIKNLPPPLGGAAGHPGSAV SAAPGILYPGGNKYQTIDNYQYPYCAEDEECGTDEYCASPTRGGDAGVQICLACRKRKRC MRHAMCCPGNYCKNGICVSSDQNHFRGEIETITESFGNDHSTLDGYSRRTTLSSKMYHTT GQEGSVCLRSSDCASGLCCARHFWWSKICKPVLKGGQVCTKHRRKGSHGLEIFQRCYCGEG LSCRIQKDHHQASNSSLHTCQRH
Isotype	IgG2b Kappa
Clonality	Monoclonal
Clone Number	2A5
NCBI	AAH01539.1
Expiration Date	12 months from date of receipt.

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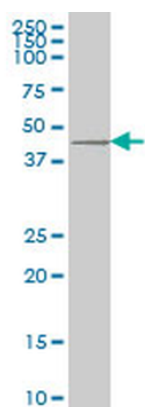
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Cambridge, CB5 8LA, United Kingdom
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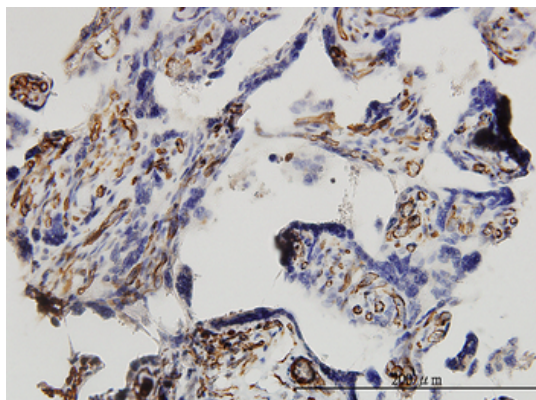
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Detection limit for recombinant GST tagged DKK1 is 0.1 ng/ml as a capture antibody.



DKK1 monoclonal antibody (M11), clone 2A5 Western Blot analysis of DKK1 expression in U-2 OS.



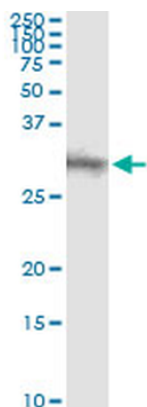
Immunoperoxidase of monoclonal antibody to DKK1 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]

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Immunoprecipitation of DKK1 transfected lysate using anti-DKK1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with DKK1 MaxPab rabbit polyclonal antibody.

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