

Product Datasheet

NR1H3 monoclonal antibody (M08), clone 3E9 (orb2291628)

Description	Mouse monoclonal antibody raised against a full-length recombinant NR1H3.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	NR1H3 (AAH08819, 1 a.a. ~ 387 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	MSLWLGA PVPDIPD S AVELWKPGAQDASSQAQGGSSCILREEARMPHSAGGTAGVGLEA AEPTALLTRAEPPEPT EIRPQKRKKGPAPKMLGNE LCSVCGDKASGFHYNVLSCEGCKGFF RRSVIKGAHYICHSGGHCPMDTYMRRKQCQECRLRKCRQAGMREECVLSEEQIRLKKLKRQ EEEQAHATSLPPRASSPPQILPQLSPEQLGMIEKLVA AQQQCNRRSFSDRLRVTVMLLET SR RYNPGSESITFLKDFSYNREDFAKAGLQVEFINPIFEFSRAMNELQLNDAEFALLIAISIFSADR PNVQDQLQVERLQHTYVEALHAYVSIHHPHDRLMFPRMLMKLVSLRTLSSVHSEQVFALRL QDKKLPLLSEIWDVHE
Isotype	IgG2a Kappa
Clonality	Monoclonal
Clone Number	3E9
NCBI	AAH08819

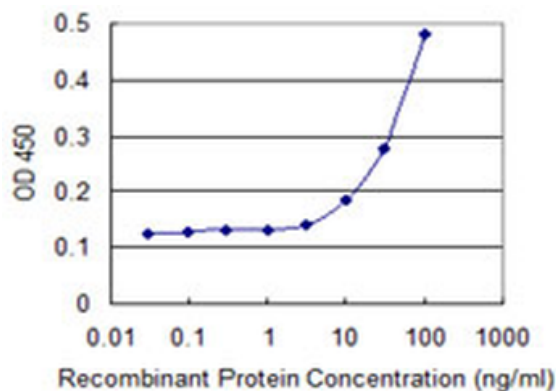
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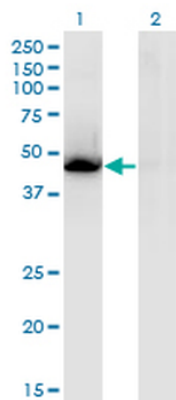
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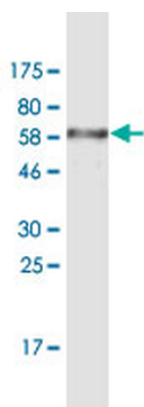
Expiration Date 12 months from date of receipt.



Detection limit for recombinant GST tagged NR1H3 is 3 ng/ml as a capture antibody.



Western Blot analysis of NR1H3 expression in transfected 293T cell line by NR1H3 monoclonal antibody (M08), clone 3E9. Lane 1: NR1H3 transfected lysate (45.7 KDa). Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (68.31 KDa).

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