

Product Datasheet

NCOA4 monoclonal antibody (M04), clone 1B7 (orb2291918)

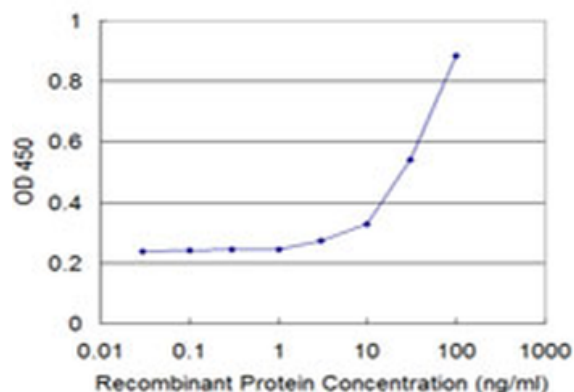
Catalog Number	orb2291918
Description	Mouse monoclonal antibody raised against a partial recombinant NCOA4.
Species/Host	Mouse
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Immunogen	NCOA4 (NP_005428, 505 a.a. ~ 614 a.a) partial recombinant protein with GST tag. MW 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	EGSPKEVPGTEDRAGKQKFKSPMNTSWCSFNTADWVLPGKKMGNLSQLSSGEDKWLLRK KAQEVLLNSPLQEEHNFPDHYGLPAVCDLFACMQLKVDKEKWLYRTPLQM
Isotype	IgG1 Kappa
Clonality	Monoclonal
Clone Number	1B7
NCBI	NP_005428
Expiration Date	12 months from date of receipt.

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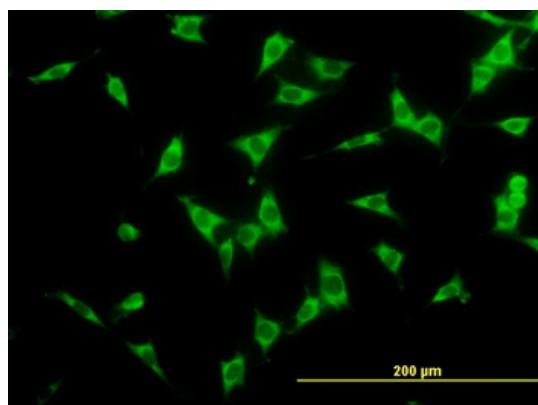
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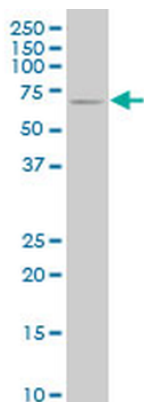
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Detection limit for recombinant GST tagged NCOA4 is approximately 3 ng/ml as a capture antibody.



Immunofluorescence of monoclonal antibody to NCOA4 on NIH/3T3 cell. [antibody concentration 10 ug/ml]



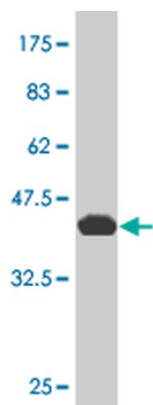
NCOA4 monoclonal antibody (M04), clone 1B7 Western Blot analysis of NCOA4 expression in NIH/3T3.

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Western Blot detection against Immunogen (37.84 KDa).

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