

Product Datasheet

DNASE1L1 monoclonal antibody (M02), clone 4E8 (orb2293545)

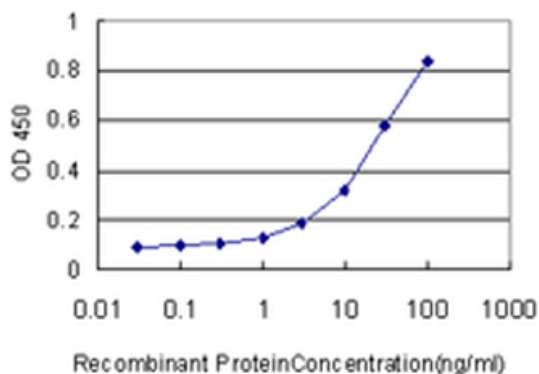
Description	Mouse monoclonal antibody raised against a full length recombinant DNASE1L1.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	DNASE1L1 (AAH01561, 18 a.a. ~ 302 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 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	AFRICAFNAQRLTLAKVAREQVMDTLVRILARCDIMVLQEVDSSGSAIPLLLRELNRFDGS GPYSTLSSPQLGRSTYMETYVYFYRSHKTQVLSSYVYNDEDDVFAREPFVAQFSLPSNVLPS LVLVPLHHTTPKAVEKELNALYDVFLVVSQHWQSKDVILLGDFNADCASLTKRLDKLELRTE PGFHWVIADGEDTTVRASTHCTYDRVVLHGRCRSLHTAAAFDFPTSFQLTEEEALNISD HYPVEVELKLSQAHSVQPLSLTVLLLLSLLSPQLCPAA
Isotype	IgG1 Kappa
Clonality	Monoclonal
Clone Number	4E8
NCBI	AAH01561
Expiration Date	12 months from date of receipt.

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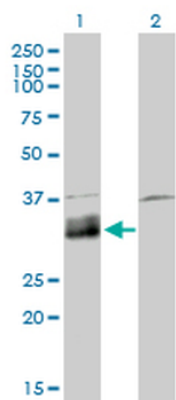
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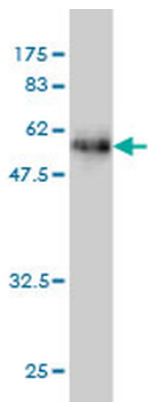
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Detection limit for recombinant GST tagged DNASE1L1 is approximately 0.3 ng/ml as a capture antibody.



Western Blot analysis of DNASE1L1 expression in transfected 293T cell line by DNASE1L1 monoclonal antibody (M02), clone 4E8. Lane 1: DNASE1L1 transfected lysate (33.9 KDa). Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (57.09 KDa).

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