

Product Datasheet

HOXA9 monoclonal antibody (M01), clone 2A11-2D2 (orb2292789)

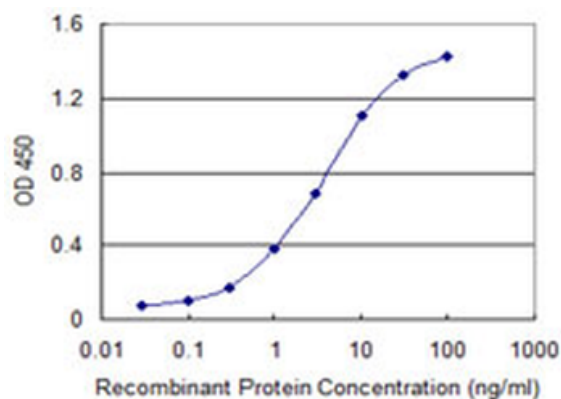
Description	Mouse monoclonal antibody raised against a full length recombinant HOXA9.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IF, WB
Immunogen	HOXA9 (AAH06537, 1 a.a. ~ 272 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 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	MATTGALGNYYVDSFLLGADAADSVGRYAPGTLGQPPRQAATLAEHPDFSPCSFQSKAT VFGASWNPVHAAGANAVPAAVYHHHHHPYVHPQAPVAAAAPDGRYMRSWLEPTPGALS FAGLPSSRPYGIKPEPLSARRGDCPTLDTHLSLTDYACGSPPVDREKQPSEGAFFSENNAEN ESGGDKPPIDPNNPAANWLHARSTRKKRCPTYKHQTLLEKEFLFNMYLTRDRRYEVARLL NLTERQVKIWFQNRMMKMKKINKDRAKDE
Isotype	IgG1 Kappa
Clonality	Monoclonal
Clone Number	2A11-2D2
NCBI	AAH06537
Expiration Date	12 months from date of receipt.

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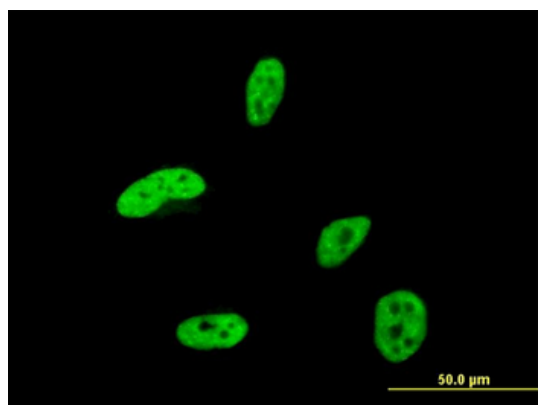
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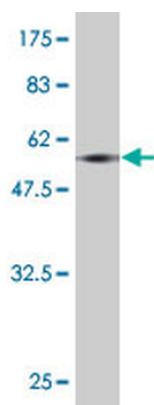
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Detection limit for recombinant GST tagged HOXA9 is 0.03 ng/ml as a capture antibody.



Immunofluorescence of monoclonal antibody to HOXA9 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (55.66 KDa).

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