

Product Datasheet

RBP4 monoclonal antibody (M07), clone 3D12 (orb2292274)

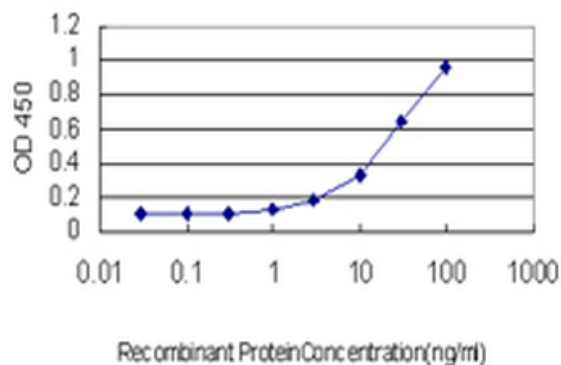
Description	Mouse monoclonal antibody raised against a full length recombinant RBP4.
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Immunogen	RBP4 (AAH20633.1, 19 a.a. ~ 201 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 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	ERDCRVSSFRVKENFDKARFSGTWYAMAKKDPEGLFLQDNIVAEFSVDETGQMSATAKGR VRLNNWDVCADMVGTFTDTEPAKFKMKYWGVASFLQKGNDHWHIVDTDYDTYAVQY SCRLNLDGTCADSYSFVFSRDPNGLPPEAQKIVRQRQEELCLARQYRLIVHNGYCDGRSE RNLL
Isotype	IgG1 Lambda
Clonality	Monoclonal
Clone Number	3D12
NCBI	AAH20633.1
Expiration Date	12 months from date of receipt.

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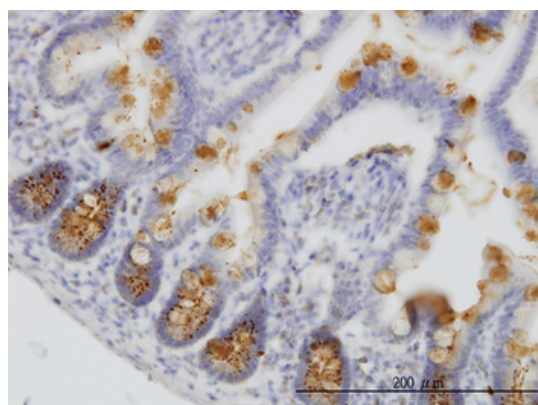
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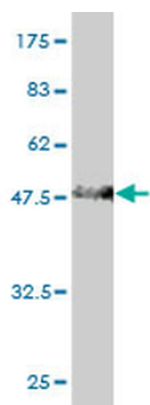
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Detection limit for recombinant GST tagged RBP4 is approximately 3 ng/ml as a capture antibody.



Immunoperoxidase of monoclonal antibody to RBP4 on formalin-fixed paraffin-embedded human small Intestine. [antibody concentration 1 ug/ml]



Western Blot detection against Immunogen (45.87 KDa).

Biorbyt Ltd.

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