

Product Datasheet

GGT1 monoclonal antibody (M01), clone 1F9 (orb2292904)

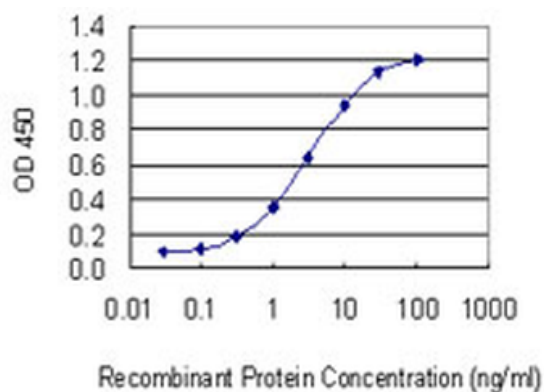
Description	Mouse monoclonal antibody raised against a partial recombinant GGT1.
Species/Host	Mouse
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, IP, WB
Immunogen	GGT1 (NP_005256, 381 a.a. ~ 470 a.a) partial recombinant protein with GST tag. MW of the GST tag alone 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	TAHLSVVAEDGSAVSATSTINLYFGSKVRSPVSGILFNNEMDDFSSPSITNEFGVPPSPANFI QPGKQPLSSMCPTIMVGQDGQVRMVVG
Isotype	IgG2a Kappa
Clonality	Monoclonal
Clone Number	1F9
NCBI	NP_005256
Expiration Date	12 months from date of receipt.

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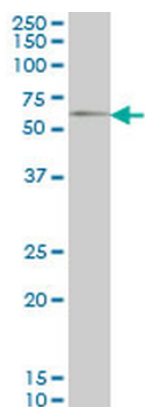
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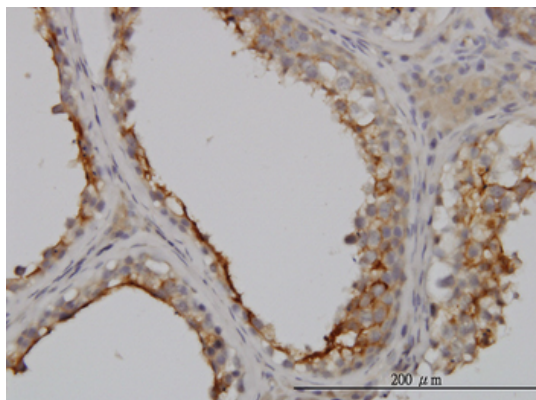
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Detection limit for recombinant GST tagged GGT1 is 0.1 ng/ml as a capture antibody.



GGT1 monoclonal antibody (M01), clone 1F9 Western Blot analysis of GGT1 expression in NIH/3T3.



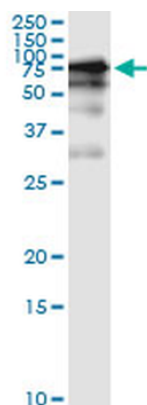
Immunoperoxidase of monoclonal antibody to GGT1 on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]

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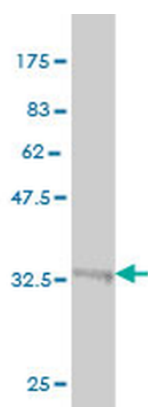
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Immunoprecipitation of GGT1 transfected lysate using anti-GGT1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with GGT1 MaxPab rabbit polyclonal antibody.



Western Blot detection against Immunogen (35.64 KDa).

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