

TEX264 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant TEX264.

Catalog # AT4211a

Product Information

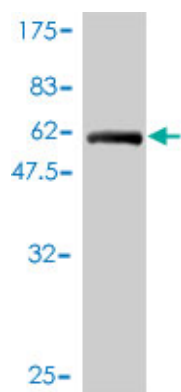
Application	WB, IP, E
Primary Accession	Q9Y6I9
Other Accession	BC008742
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2b kappa
Clone Names	2A3-1A10
Calculated MW	34189

Additional Information

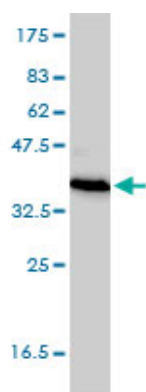
Gene ID	51368
Other Names	Testis-expressed sequence 264 protein, Putative secreted protein Zsig11, TEX264, ZSIG11
Target/Specificity	TEX264 (AAH08742, 1 a.a. ~ 313 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IP~~N/A E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	TEX264 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

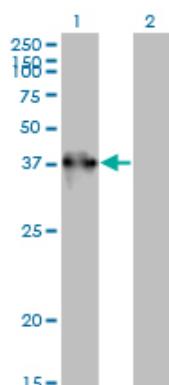
Global, in vivo, and site-specific phosphorylation dynamics in signaling networks. Olsen JV, et al. Cell, 2006 Nov 3. PMID 17081983. Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. Sequence comparison of human and mouse genes reveals a homologous block structure in the promoter regions. Suzuki Y, et al. Genome Res, 2004 Sep. PMID 15342556. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (60.17 KDa) .

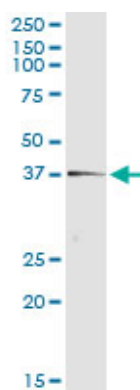


TEX264 monoclonal antibody (M01), clone 2A3-1A10
Western Blot analysis of TEX264 expression in Jurkat (Cat # AT4211a)



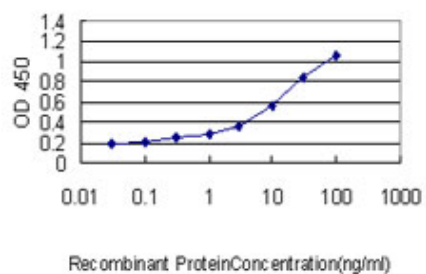
Western Blot analysis of TEX264 expression in transfected 293T cell line by TEX264 monoclonal antibody (M01), clone 2A3-1A10.

Lane 1: TEX264 transfected lysate (34.2 KDa).
Lane 2: Non-transfected lysate.



Immunoprecipitation of TEX264 transfected lysate using anti-TEX264 monoclonal antibody and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with TEX264 MaxPab rabbit polyclonal antibody.

Detection limit for recombinant GST tagged TEX264 is approximately 0.1 ng/ml as a capture antibody.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.