10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

RNF17 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant RNF17.
Catalog # AT3670a

Product Information

Application	WB, E
Primary Accession	Q9BXT8
Other Accession	NM_031277
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1E4
Calculated MW	184643

Additional Information

Gene ID	56163
Other Names	RING finger protein 17, Tudor domain-containing protein 4, RNF17, TDRD4
Target/Specificity	RNF17 (NP_112567, 30 a.a. ~ 139 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 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	RNF17 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

Background

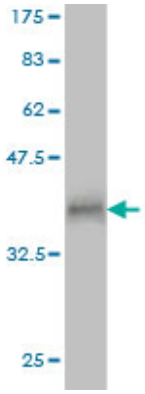
This gene is similar to a mouse gene that encodes a testis-specific protein containing a RING finger domain. Alternatively spliced transcript variants encoding different isoforms have been found.

References

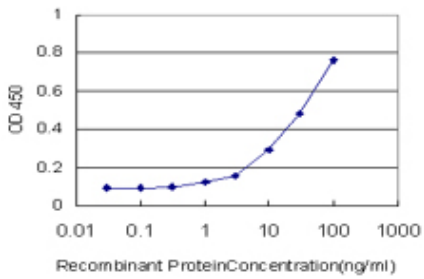
Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.An abundance of X-linked genes expressed in spermatogonia. Wang PJ, et al. Nat Genet, 2001 Apr. PMID 11279525.Androgen-receptor-interacting nuclear proteins. J?nne OA, et al. Biochem Soc Trans, 2000. PMID

10961928.

Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.84 KDa) .



Detection limit for recombinant GST tagged RNF17 is approximately 1ng/ml as a capture antibody.

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