

XRCC6BP1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant XRCC6BP1.

Catalog # AT4555a

Product Information

Application	E
Primary Accession	Q9Y6H3
Other Accession	NM_033276
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1G6
Calculated MW	28081

Additional Information

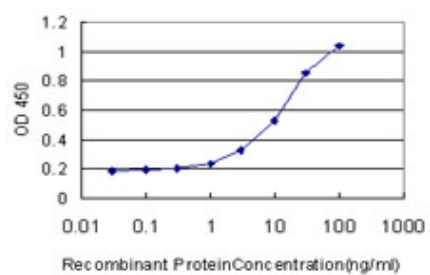
Gene ID	91419
Other Names	Mitochondrial inner membrane protease ATP23 homolog, 3424-, Ku70-binding protein 3, XRCC6-binding protein 1, XRCC6BP1, KUB3
Target/Specificity	XRCC6BP1 (NP_150592, 152 a.a. ~ 246 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	E~~N/A
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	XRCC6BP1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

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. KUB3 amplification and overexpression in human gliomas. Fischer U, et al. Glia, 2001 Oct. PMID 11571779. Isolation of Ku70-binding proteins (KUBs). Yang CR, et al. Nucleic Acids Res, 1999 May 15. PMID 10219089.

Images

Detection limit for recombinant GST tagged XRCC6BP1 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'.