

XRCC6BP1 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant XRCC6BP1.****Catalog # AT4555a****Specification**

XRCC6BP1 Antibody (monoclonal) (M01) - Product Information

Application	E
Primary Accession	O9Y6H3
Other Accession	NM_033276
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	28081

XRCC6BP1 Antibody (monoclonal) (M01) - 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.

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.

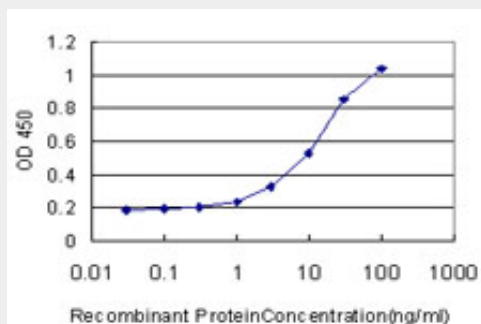
XRCC6BP1 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

XRCC6BP1 Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged XRCC6BP1 is approximately 1ng/ml as a capture antibody.

XRCC6BP1 Antibody (monoclonal) (M01) - 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.