

ANXA10 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant ANXA10.

Catalog # AT1146a

Specification

ANXA10 Antibody (monoclonal) (M01) - Product Information

| | |
|-------------------|--------------------------|
| Application | E |
| Primary Accession | O9UJ72 |
| Other Accession | BC007320 |
| Reactivity | Human |
| Host | mouse |
| Clonality | Monoclonal |
| Isotype | IgG2b Kappa |
| Calculated MW | 37278 |

ANXA10 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 11199**Other Names**

Annexin A10, Annexin-10, Annexin-14, ANXA10, ANX14

Target/Specificity

ANXA10 (AAH07320, 1 a.a. ~ 324 a.a) full-length 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

ANXA10 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

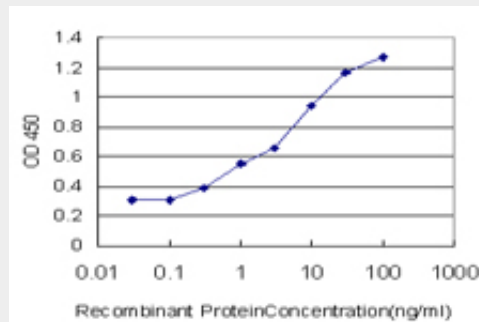
ANXA10 Antibody (monoclonal) (M01) - Protocols

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](#)

ANXA10 Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged ANXA10 is approximately 0.3ng/ml as a capture antibody.

ANXA10 Antibody (monoclonal) (M01) - Background

This gene encodes a member of the annexin family. Members of this calcium-dependent phospholipid-binding protein family play a role in the regulation of cellular growth and in signal transduction pathways. The function of this gene has not yet been determined.

ANXA10 Antibody (monoclonal) (M01) - References

Reduced expression and homozygous deletion of annexin A10 in gastric carcinoma. Kim J, et al. *Int J Cancer*, 2009 Oct 15. PMID 19582876. Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. *Mol Cell Proteomics*, 2008 Mar. PMID 18029348. Identification of intrahepatic cholangiocarcinoma related genes by comparison with normal liver tissues using expressed sequence tags. Wang AG, et al. *Biochem Biophys Res Commun*, 2006 Jul 7. PMID 16712791. 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. 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.