

KIAA1510 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant KIAA1510.

Catalog # AT2614a

Specification

KIAA1510 Antibody (monoclonal) (M01) - Product Information

Application	E
Primary Accession	Q9P218
Other Accession	BC019637
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	135830

KIAA1510 Antibody (monoclonal) (M01) - Additional Information

Gene ID 57642

Other Names

Collagen alpha-1(XX) chain, COL20A1, KIAA1510

Target/Specificity

KIAA1510 (AAH19637, 1 a.a. ~ 155 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

KIAA1510 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

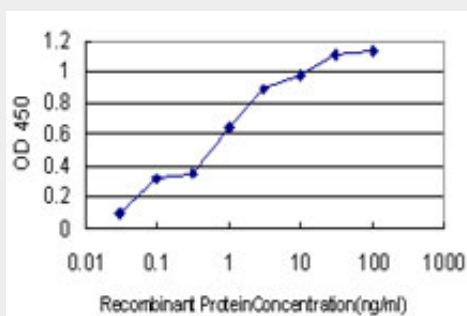
KIAA1510 Antibody (monoclonal) (M01) - Protocols

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](#)

KIAA1510 Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged COL20A1 is approximately 0.03ng/ml as a capture antibody.

KIAA1510 Antibody (monoclonal) (M01) - References

Towards a proteome-scale map of the human protein-protein interaction network. Rual JF, et al. Nature, 2005 Oct 20. PMID 16189514. 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. The DNA sequence and comparative analysis of human chromosome 20. Deloukas P, et al. Nature, 2001 Dec 20-27. PMID 11780052. Prediction of the coding sequences of unidentified human genes. XVII. The complete sequences of 100 new cDNA clones from brain which code for large proteins in vitro. Nagase T, et al. DNA Res, 2000 Apr 28. PMID 10819331.