

CGRRF1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant CGRRF1.

Catalog # AT1511a

Specification

CGRRF1 Antibody (monoclonal) (M01) - Product Information

Application	E
Primary Accession	Q99675
Other Accession	BC015063
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	38242

CGRRF1 Antibody (monoclonal) (M01) - Additional Information

Gene ID 10668

Other Names

Cell growth regulator with RING finger domain protein 1, Cell growth regulatory gene 19 protein, RING finger protein 197, CGRRF1, CGR19, RNF197

Target/Specificity

CGRRF1 (AAH15063, 36 a.a. ~ 332 a.a) full-length 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

CGRRF1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

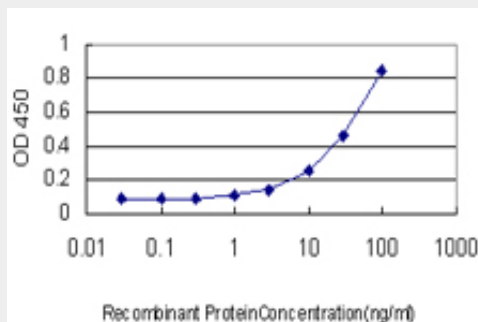
CGRRF1 Antibody (monoclonal) (M01) - Protocols

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](#)

CGRRF1 Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged CGRRF1 is approximately 3ng/ml as a capture antibody.

CGRRF1 Antibody (monoclonal) (M01) - References

An approach based on a genome-wide association study reveals candidate loci for narcolepsy. Shimada M, et al. Hum Genet, 2010 Oct. PMID 20677014. Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348. 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. Novel transcription factors in human CD34 antigen-positive hematopoietic cells. Gomes I, et al. Blood, 2002 Jul 1. PMID 12070015.