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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.

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

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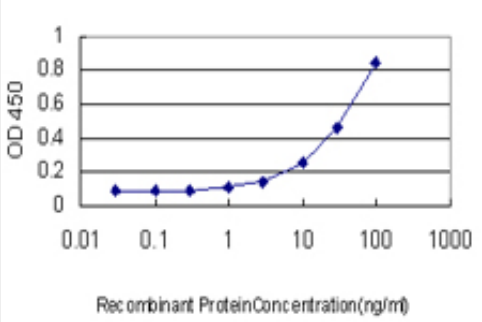
- Flow Cytomety
- Cell Culture

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.