

# CGRRF1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant CGRRF1. Catalog # AT1511a

### **Product Information**

**Application** E

**Primary Accession Q99675** Other Accession BC015063 Reactivity Human Host mouse Clonality monoclonal Isotype IgG1 kappa **Clone Names** 2.0E+12 Calculated MW 38242

#### **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.

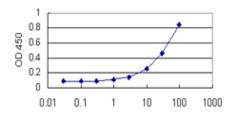
**Precautions** CGRRF1 Antibody (monoclonal) (M01) is for research use only and not for use

in diagnostic or therapeutic procedures.

#### 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.

## **Images**



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

Recombinant ProteinConcentration(ng/ml)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.