

NEGR1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant NEGR1.

Catalog # AT3011a

Product Information

Application	E
Primary Accession	Q7Z3B1
Other Accession	NM_173808
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	2A8
Calculated MW	38719

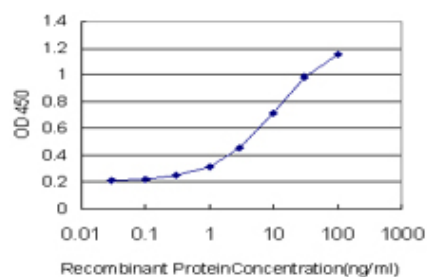
Additional Information

Gene ID	257194
Other Names	Neuronal growth regulator 1, IGLON family member 4, NEGR1, IGLON4
Target/Specificity	NEGR1 (NP_776169, 228 a.a. ~ 327 a.a) partial 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	NEGR1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

References

Analyses of shared genetic factors between asthma and obesity in children. Mel?n E, et al. J Allergy Clin Immunol, 2010 Sep. PMID 20816195.Variation at the NFATC2 Locus Increases the Risk of Thiazolinedinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086.Evaluating the discriminative power of multi-trait genetic risk scores for type 2 diabetes in a northern Swedish population. Fontaine-Bisson B, et al. Diabetologia, 2010 Oct. PMID 20571754.Genetic markers of adult obesity risk are associated with greater early infancy weight gain and growth. Elks CE, et al. PLoS Med, 2010 May 25. PMID 20520848.Genes and lifestyle factors in obesity: results from 12 462 subjects from MONICA/KORA. Holzapfel C, et al. Int J Obes (Lond), 2010 Apr 13. PMID 20386550.

Images



Detection limit for recombinant GST tagged NEGR1 is approximately 0.3ng/ml as a capture antibody.

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