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LY86 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant LY86.
Catalog # AT2753a

Product Information

Application	WB, E
Primary Accession	O95711
Other Accession	BC038846
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	1H3
Calculated MW	17906

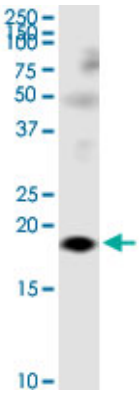
Additional Information

Gene ID	9450
Other Names	Lymphocyte antigen 86, Ly-86, Protein MD-1, LY86, MD1
Target/Specificity	LY86 (AAH38846, 26 a.a. ~ 125 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 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	LY86 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

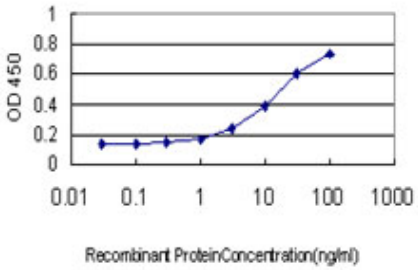
References

New genetic associations detected in a host response study to hepatitis B vaccine. Davila S, et al. Genes Immun, 2010 Apr. PMID 20237496.Novel loci for major depression identified by genome-wide association study of Sequenced Treatment Alternatives to Relieve Depression and meta-analysis of three studies. Shyn SI, et al. Mol Psychiatry, 2009 Dec 29. PMID 20038947.Association of single nucleotide polymorphisms of MD-1 gene with pediatric and adult asthma in the Taiwanese population. Lee SW, et al. J Microbiol Immunol Infect, 2008 Dec. PMID 19255686.Single nucleotide polymorphisms and haplotype of MD-1 gene associated with high serum IgE phenotype with mite-sensitive allergy in Taiwanese children. Wang JY, et al. Int J Immunogenet, 2007 Dec. PMID 18001295.Lack of association between genetic variation in 9 innate immunity genes and baseline CRP levels. Kozlowski P, et al. Ann Hum Genet, 2006 Sep. PMID 16907704.

Images



LY86 monoclonal antibody (M01), clone 1H3. Western Blot analysis of LY86 expression in IMR-32.



Detection limit for recombinant GST tagged LY86 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'.