

MGC13096 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant MGC13096. Catalog # AT2858a

Product Information

Application WB, IF, E
Primary Accession Q9BRP1
Other Accession BC006146

Reactivity Human, Mouse, Rat

HostmouseClonalitymonoclonalIsotypeIgG1 Kappa

Clone Names 5F9
Calculated MW 39417

Additional Information

Gene ID 84306

Other Names Programmed cell death protein 2-like, PDCD2L

Target/Specificity MGC13096 (AAH06146, 80 a.a. ~ 179 a.a) partial recombinant protein with

GST tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 IF~~1:50~200 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.

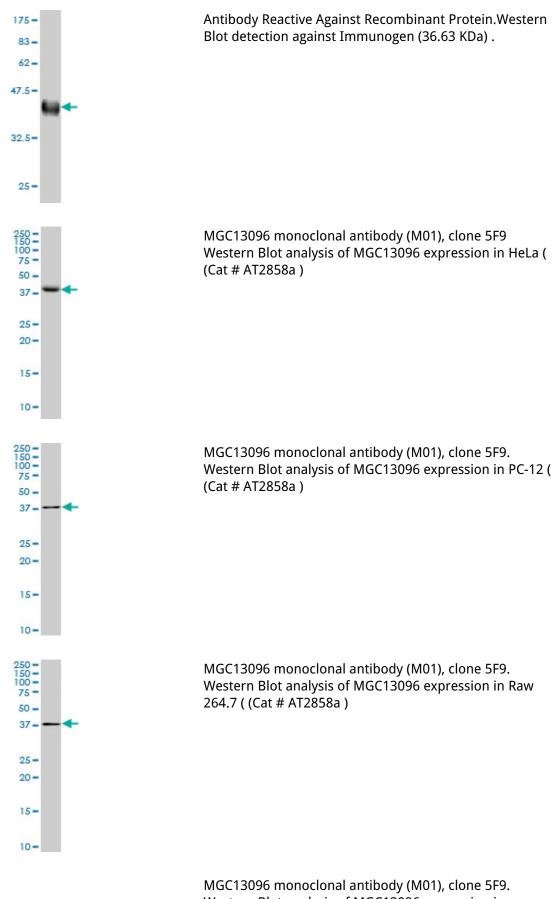
Precautions MGC13096 Antibody (monoclonal) (M01) is for research use only and not for

use in diagnostic or therapeutic procedures.

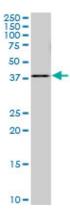
References

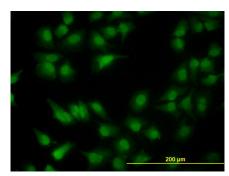
Overexpression of the PDCD2-like gene results in inhibited TNF-alpha production in activated Daudi cells. Chen Q, et al. Hum Immunol, 2008 Apr-May. PMID 18486760.The novel MGC13096 protein is correlated with proliferation. Chen Q, et al. Cell Biochem Funct, 2008 Mar-Apr. PMID 17393540.Cloning of cDNAs with PDCD2(C) domain and their expressions during apoptosis of HEK293T cells. Chen Q, et al. Mol Cell Biochem, 2005 Dec. PMID 16311922.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.

Images

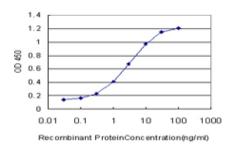


MGC13096 monoclonal antibody (M01), clone 5F9. Western Blot analysis of MGC13096 expression in NIH/3T3 ((Cat # AT2858a)





Immunofluorescence of monoclonal antibody to MGC13096 on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged MGC13096 is approximately 0.1ng/ml as a capture antibody.

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