

LY6H Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a full length recombinant LY6H.****Catalog # AT2751a****Specification**

LY6H Antibody (monoclonal) (M01) - Product Information

Application	WB, IHC
Primary Accession	O94772
Other Accession	BC028894
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	14669

LY6H Antibody (monoclonal) (M01) - Additional Information**Gene ID** 4062**Other Names**

Lymphocyte antigen 6H, Ly-6H, LY6H

Target/Specificity

LY6H (AAH28894, 26 a.a. ~ 140 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IHC~~1:100~500

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

LY6H Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

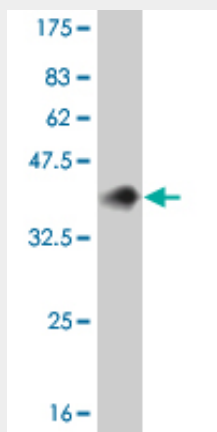
LY6H Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

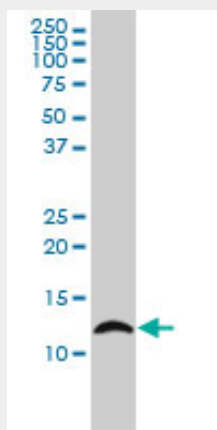
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

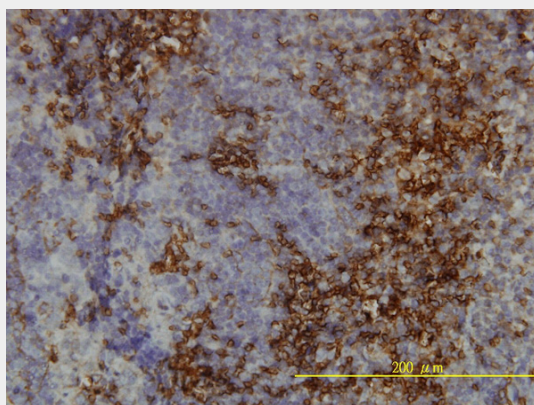
LY6H Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.39 kDa) .



LY6H monoclonal antibody (M01), clone 3E10 Western Blot analysis of LY6H expression in K-562 (Cat # AT2751a)



Immunoperoxidase of monoclonal antibody to LY6H on formalin-fixed paraffin-embedded human

tonsil tissue. [antibody concentration 2 ug/ml]

LY6H Antibody (monoclonal) (M01) - References

New genetic associations detected in a host response study to hepatitis B vaccine. Davila S, et al. Genes Immun, 2010 Apr. PMID 20237496. A human protein-protein interaction network: a resource for annotating the proteome. Stelzl U, et al. Cell, 2005 Sep 23. PMID 16169070. 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. Sequence comparison of human and mouse genes reveals a homologous block structure in the promoter regions. Suzuki Y, et al. Genome Res, 2004 Sep. PMID 15342556. 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.