

FLJ10986 Antibody (monoclonal) (M04)**Mouse monoclonal antibody raised against a partial recombinant FLJ10986.****Catalog # AT2063a****Specification**

FLJ10986 Antibody (monoclonal) (M04) - Product Information

Application	WB, E
Primary Accession	O96C11
Other Accession	NM_018291
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2b Kappa
Calculated MW	59993

FLJ10986 Antibody (monoclonal) (M04) - Additional Information**Gene ID** 55277**Other Names**

FGGY carbohydrate kinase domain-containing protein, 271-, FGGY

Target/Specificity

FLJ10986 (NP_060761, 1 a.a. ~ 99 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

FLJ10986 Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

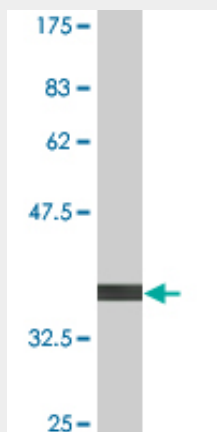
FLJ10986 Antibody (monoclonal) (M04) - Protocols

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

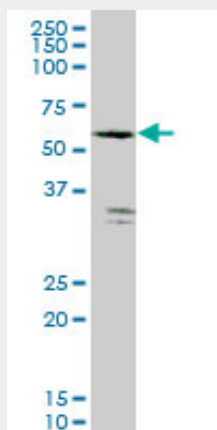
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

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

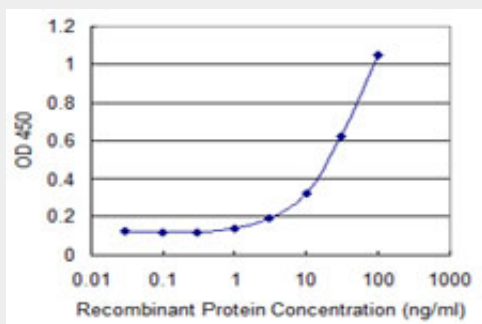
FLJ10986 Antibody (monoclonal) (M04) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 kDa) .



monoclonal antibody (M04), clone 3B9. Western Blot analysis of expression in HeLa ((Cat # AT2063a)



Detection limit for recombinant GST tagged FGGY is 1 ng/ml as a capture antibody.

FLJ10986 Antibody (monoclonal) (M04) - References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Analysis of DPP6 and FGGY as candidate genes for amyotrophic lateral sclerosis. Daoud H, et al. Amyotroph Lateral Scler, 2010 Aug. PMID 20001489. Analysis of FGGY as a risk factor for sporadic amyotrophic lateral sclerosis. Van Es MA, et al. Amyotroph Lateral Scler, 2009 Oct-Dec. PMID 19922138. Clinical and genetic features of patients with sporadic amyotrophic lateral sclerosis in south-west China. Fang DF, et al. Amyotroph Lateral Scler, 2009 Oct-Dec. PMID 19922123. Genomewide association study of movement-related adverse antipsychotic effects. Aberg K, et al. Biol Psychiatry, 2010 Feb 1. PMID 19875103.