

MGC40579 Antibody (monoclonal) (M11)**Mouse monoclonal antibody raised against a partial recombinant MGC40579.****Catalog # AT2865a****Specification**

MGC40579 Antibody (monoclonal) (M11) - Product Information

Application	WB, E
Primary Accession	Q6ZS86
Other Accession	NM_152776
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	59156

MGC40579 Antibody (monoclonal) (M11) - Additional Information**Gene ID** 256356**Other Names**

Putative glycerol kinase 5, GK 5, Glycerokinase 5, ATP:glycerol 3-phosphotransferase 5, GK5

Target/Specificity

MGC40579 (NP_689989, 1 a.a. ~ 89 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

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

MGC40579 Antibody (monoclonal) (M11) is for research use only and not for use in diagnostic or therapeutic procedures.

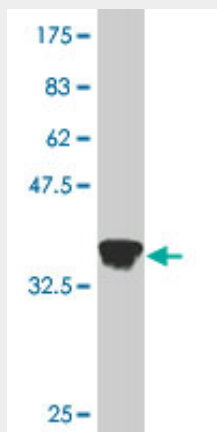
MGC40579 Antibody (monoclonal) (M11) - Protocols

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

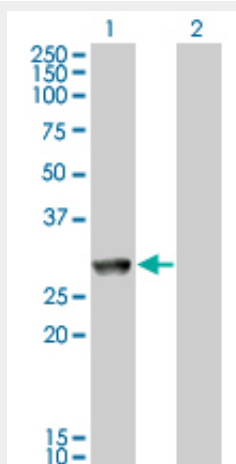
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

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

MGC40579 Antibody (monoclonal) (M11) - Images



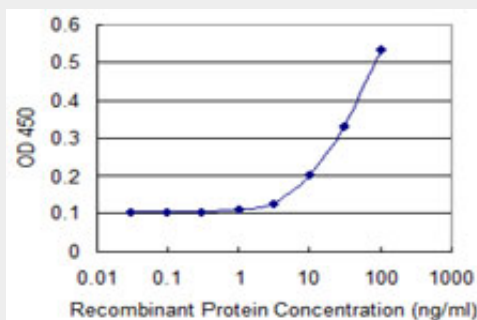
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.53 KDa) .



Western Blot analysis of MGC40579 expression in transfected 293T cell line by MGC40579 monoclonal antibody (M11), clone 2C11.

Lane 1: MGC40579 transfected lysate(33.9 KDa).

Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged GK5 is 3 ng/ml as a capture antibody.