

## MGC40579 Antibody (monoclonal) (M11)

Mouse monoclonal antibody raised against a partial recombinant MGC40579. Catalog # AT2865a

## **Product Information**

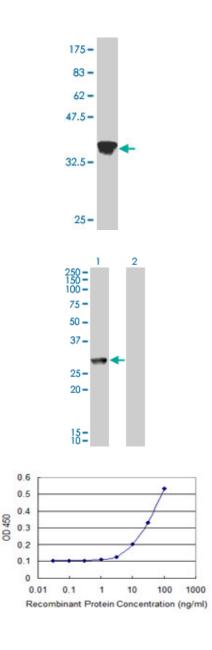
Application	WB, E
Primary Accession	<u>Q6ZS86</u>
Other Accession	<u>NM_152776</u>
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	2C11
Calculated MW	59156

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

## 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.

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