

# GUCY2C

Mouse monoclonal antibody raised against a partial recombinant GUCY2C.

Catalog # AT2298a

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">P25092</a>
<b>Other Accession</b>	<a href="#">NM_004963.3</a>
<b>Reactivity</b>	Human
<b>Host</b>	mouse
<b>Clonality</b>	monoclonal
<b>Isotype</b>	IgG2b Kappa
<b>Clone Names</b>	10
<b>Calculated MW</b>	123403

## Additional Information

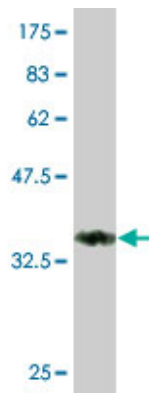
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<b>Gene ID</b>	2984
<b>Other Names</b>	Heat-stable enterotoxin receptor, STA receptor, hSTAR, Guanylyl cyclase C, GC-C, Intestinal guanylate cyclase, GUCY2C, GUC2C, STAR
<b>Target/Specificity</b>	GUCY2C (NP_004954, 24 a.a. ~ 133 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Dilution</b>	WB~~1:500~1000 E~~N/A
<b>Format</b>	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Precautions</b>	GUCY2C is for research use only and not for use in diagnostic or therapeutic procedures.

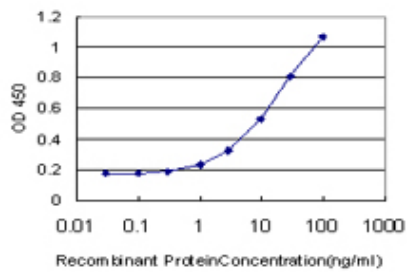
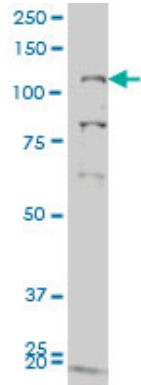
## Images

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Antibody Reactive Against Recombinant Protein.Western  
Blot detection against Immunogen (37.73 KDa) .



GUCY2C monoclonal antibody (M05), clone 1E1 Western Blot analysis of GUCY2C expression in COLO 320 HSR (Cat # AT2298a)



Detection limit for recombinant GST tagged GUCY2C is approximately 0.3ng/ml as a capture antibody.

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