

# GNG7 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant GNG7.  
Catalog # AT2232a

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">O60262</a>
<b>Other Accession</b>	<a href="#">BC014466</a>
<b>Reactivity</b>	Human
<b>Host</b>	mouse
<b>Clonality</b>	monoclonal
<b>Isotype</b>	IgG1 kappa
<b>Clone Names</b>	1C11-1B3

## Additional Information

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<b>Other Names</b>	Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-7, GNG7, GNGT7
<b>Target/Specificity</b>	GNG7 (AAH14466, 1 a.a. ~ 68 a.a) full-length 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>	GNG7 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

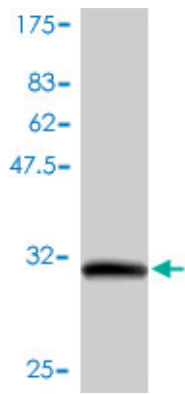
## References

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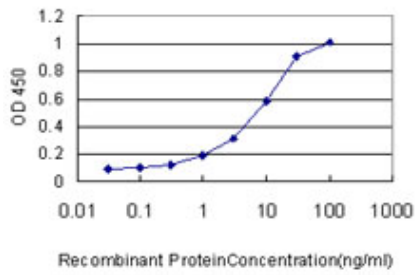
Human G-protein gamma 7 in extrahepatic cholangiocarcinoma and its clinicopathological significance. Wang M, et al. Hematol Oncol Stem Cell Ther, 2010. PMID 20543539. Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Clinical significance of the reduced expression of G protein gamma 7 (GNG7) in oesophageal cancer. Ohta M, et al. Br J Cancer, 2008 Jan 29. PMID 18219292. Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. A human protein-protein interaction network: a resource for annotating the proteome. Stelzl U, et al. Cell, 2005 Sep 23. PMID 16169070.

## Images

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Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.22 KDa) .



Detection limit for recombinant GST tagged GNG7 is approximately 1ng/ml as a capture antibody.

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