

CTNNA3 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant CTNNA3.

Catalog # AT1671a

Specification

CTNNA3 Antibody (monoclonal) (M01) - Product Information

Application	WB
Primary Accession	O9UI47
Other Accession	BC022004
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	99809

CTNNA3 Antibody (monoclonal) (M01) - Additional Information

Gene ID 29119

Other Names

Catenin alpha-3, Alpha T-catenin, Cadherin-associated protein, CTNNA3
{ECO:0000312|EMBL:AAF218011, ECO:0000312|HGNC:HGNC:2511}

Target/Specificity

CTNNA3 (AAH22004, 1 a.a. ~ 376 a.a) full-length 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

CTNNA3 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

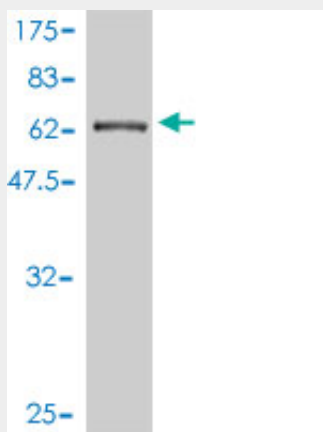
CTNNA3 Antibody (monoclonal) (M01) - Protocols

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

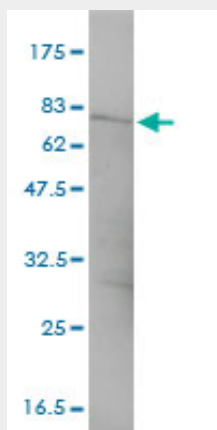
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

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

CTNNA3 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (67.1 kDa) .



CTNNA3 monoclonal antibody (M01), clone 3F4-1B11 Western Blot analysis of CTNNA3 expression in HepG2 ((Cat # AT1671a)

CTNNA3 Antibody (monoclonal) (M01) - References

Variation at the NFATC2 Locus Increases the Risk of Thiazolidinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086. An application of Random Forests to a genome-wide association dataset: methodological considerations & new findings. Goldstein BA, et al. BMC Genet, 2010 Jun 14. PMID 20546594. Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. A Three-Stage Genome-Wide Association Study of General Cognitive Ability: Hunting the Small Effects. Davis OS, et al. Behav Genet, 2010 Mar 21. PMID 20306291. Gene-centric association signals for lipids and apolipoproteins identified via the HumanCVD BeadChip. Talmud PJ, et al. Am J Hum Genet, 2009 Nov. PMID 19913121.