

# CTNNBIP1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant CTNNBIP1.  
Catalog # AT1676a

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">Q9NSA3</a>
<b>Other Accession</b>	<a href="#">NM_020248</a>
<b>Reactivity</b>	Human
<b>Host</b>	mouse
<b>Clonality</b>	monoclonal
<b>Isotype</b>	IgG1 Kappa
<b>Clone Names</b>	5C6
<b>Calculated MW</b>	9170

## Additional Information

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<b>Gene ID</b>	56998
<b>Other Names</b>	Beta-catenin-interacting protein 1, Inhibitor of beta-catenin and Tcf-4, CTNNBIP1, ICAT
<b>Target/Specificity</b>	CTNNBIP1 (NP_064633, 1 a.a. ~ 81 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>	CTNNBIP1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

## Background

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The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene.

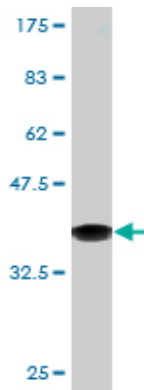
## References

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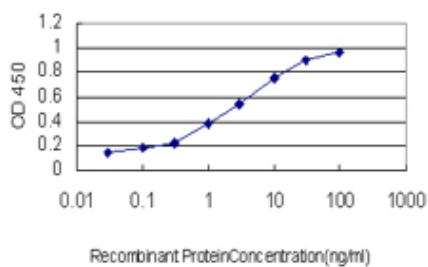
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## Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (34.65 KDa) .



Detection limit for recombinant GST tagged CTNNBIP1 is approximately 0.1 ng/ml as a capture antibody.

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