

Datasheet for ABIN631064 **anti-Catenin antibody**



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1 Image

Overview

Quantity:	100 µL
Target:	Catenin
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Catenin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Catenin antibody was raised using a synthetic peptide corresponding to a region with amino acids QTIWGYKELRKPLEKEGWKKSDFQVNLNNASRSQSSHSYDDSTLPLIDRN
Purification:	Affinity purified

Target Details

Target:	Catenin
Abstract:	Catenin Products
Background:	This gene encodes a member of the Armadillo protein family, which function in adhesion between cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length nature of the described transcript variants have been determined.
Molecular Weight:	108 kDa (MW of target protein)

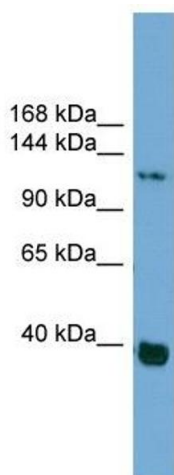
Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	Catenin Blocking Peptide, catalog no. 33R-7753, is also available for use as a blocking control in assays to test for specificity of this Catenin antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of CTNND1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. Catenin antibody used at 1 ug/ml to detect target protein.