

**Anti-CTNND1 antibody (central Region) [M354] (STJA0005310)**

STJA0005310

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Delta 1-Catenin (central Region) is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
<b>Applications</b>	WB/ICC/IP
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	M354
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Protein A Purified
<b>Dilution</b>	WB 1:1000
<b>Range</b>	ICC 1:100 IP 1:50
<b>Formulation</b>	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
<b>Isotype</b>	IgG1
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	1500
<b>Gene Symbol</b>	CTNND1
<b>Uniprot ID</b>	CTND1_HUMAN
<b>Immunogen</b>	Clone (M354) was generated from a peptide that includes amino acids from the central region of human Delta 1-Catenin. This peptide sequence is highly conserved in rat and mouse Delta 1-Catenin.
<b>Immunogen Region</b>	central Region
<b>Specificity</b>	The antibody detects a 110 kDa* protein corresponding to the molecular mass of Delta 1-Catenin on SDS-PAGE immunoblots of human A431 and HUVEC cells.
<b>Immunogen Sequence</b>	