

## Anti-CTNND1 antibody (600-700 aa) [ABT082] (STJ197257)

STJ197257

### GENERAL INFORMATION

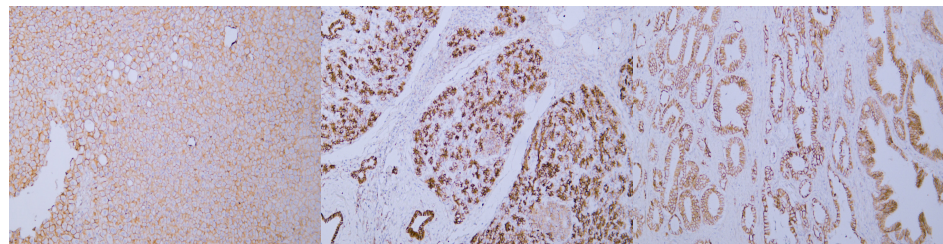
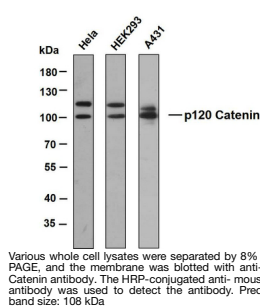
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Catenin delta-1 (600-700 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT082
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution</b>	IHC-P 1:200-400
<b>Range</b>	WB 500-1000
<b>Formulation</b>	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
<b>Isotype</b>	IgG2bk
<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>	Synthesized peptide derived from the human p120 Catenin at the amino acid range 600-700
<b>Immunogen Region</b>	600-700 aa
<b>Specificity</b>	The antibody can specifically recognize human p120 catenin protein. In western blotting of HeLa, A431 and HEK293 cell lysates, the antibody can label a band with molecular weight around 100~110 kDa.
<b>Immunogen Sequence</b>	



Human liver tissue was stained with Anti-p120 Catenin (ABT082) Antibody

Human pancreas tissue was stained with Anti-p120 Catenin (ABT082) Antibody

Human prostatic adenocarcinoma tissue was stained with Anti-p120 Catenin (ABT082) Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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