

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

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/WB
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

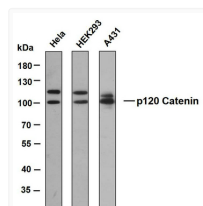
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:200-400 WB 500-1000
Formulation	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
Isotype	IgG2bk
Molecular Weight	Calculated: 108kD Observed: 108kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

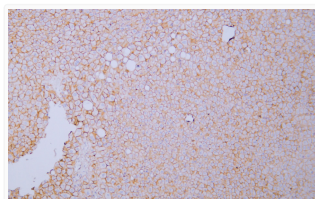
Gene ID	1500
Gene Symbol	CTNND1
UniProt ID	CTND1_HUMAN
Immunogen Region	600-700 aa
Specificity	The antibody can specifically recognize human p120 catenin protein. In western blotting of HeLa, A431 and HEK293 cell lysates, the antibody can label a band with molecular weight around 100~110 kDa.

ADDITIONAL INFORMATION

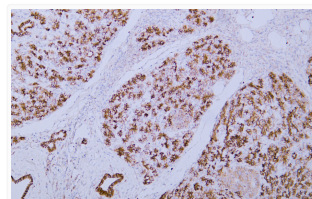
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



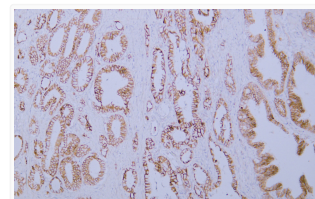
Various whole cell lysates were separated by 8% SDS-PAGE, and the membrane was blotted with anti-p120 Catenin antibody. The HRP-conjugated anti-mouse IgG antibody was used to detect the antibody. Predicted band size: 108 kDa



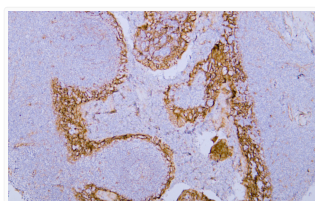
Human liver tissue was stained with Anti-p120 Catenin (ABT082) Antibody



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



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



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