

Mouse p120 catenin Monoclonal Antibody | anti-p120 antibody

p120 catenin (ABT-p120) Antibody

CATALOG # AAA30838	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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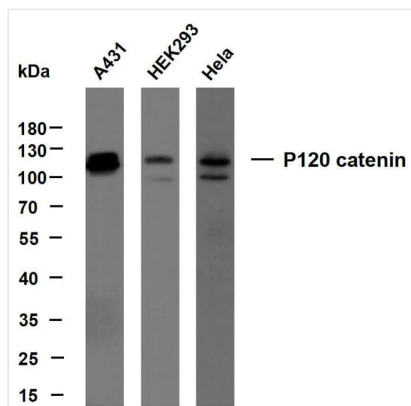
PRODUCT SYNONYMS

p120 catenin; Monoclonal Antibody; p120 catenin (ABT-p120) Antibody; Catenin delta-1 (Cadherin-associated Src substrate; CAS; p120(ctn); p120(cas)); anti-p120 antibody

PRODUCT SPECIFICATIONS

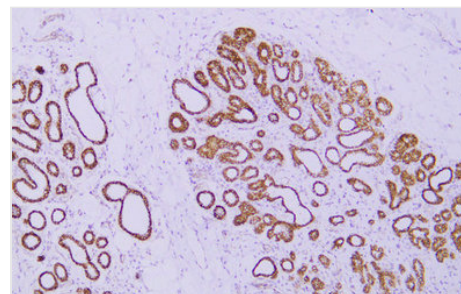
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG2b, kappa
Clone Number	ABT-p120
Specificity	The antibody can specifically recognize human p120 catenin protein.
Purity/Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-p120 antibody	IHC (Immunohistochemistry), ELISA
Application Notes	IHC: 1:200-400 ELISA: 1:500-5000
Immunogen	Synthesized peptide derived from human p120 catenin AA range: 600-700
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



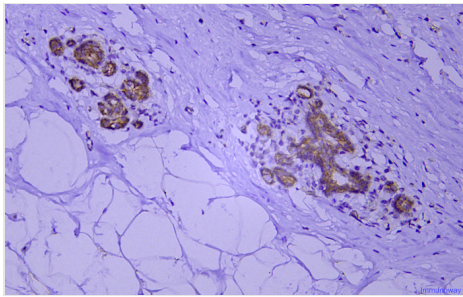
SDS-PAGE

Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-p120 catenin (ABT-p120) antibody. The HRP-conjugated



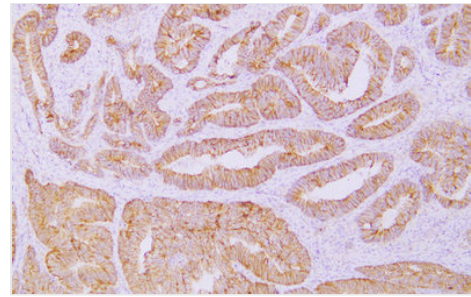
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded invasive ductal breast carcinoma. 1, Antibody was diluted at 1:200(4 degree overnight). 2, TRIS-EDTA of pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



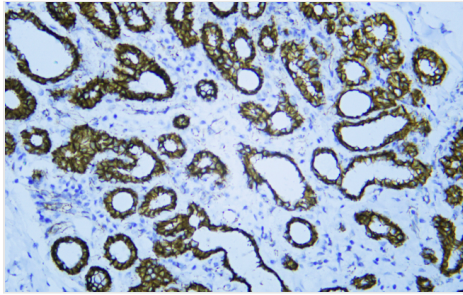
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast Antibody was diluted at 1:200(4 degree overnight).



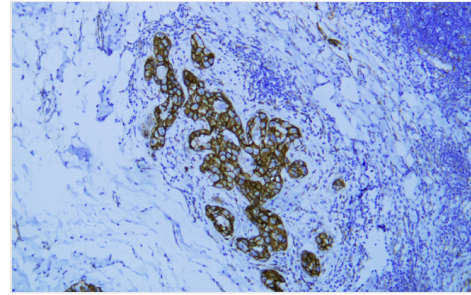
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Colon carcinoma. 1, Antibody was diluted at 1:200(4 degree overnight). 2, TRIS-EDTA of pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



IHC (Immunohistochemistry)

Human ductal carcinoma of breast tissue was stained with Anti-p120 catenin (ABT-p120) Antibody



IHC (Immunohistochemistry)

Human ductal carcinoma of breast tissue was stained with Anti-p120 catenin (ABT-p120) Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-p120 antibody

Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	146231940
NCBI GeneID	1500
NCBI Accession #	NP_001078927.1
NCBI GenBank Nucleotide #	NM_001085458.1
UniProt Accession #	O60716; O15088; O60713; O60714; O60715; O60935; Q6DHz7; Q6RBx8; Q9UP71; Q9UP72; Q9UP73; A8K939
Molecular Weight	108,170 Da
NCBI Official Full Name	catenin delta-1 isoform 1ABC
NCBI Official Synonym Full Names	catenin (cadherin-associated protein), delta 1
NCBI Official Symbol	CTNND1
NCBI Official Synonym Symbols	CAS; p120; CTNND; P120CAS; P120CTN; p120(CAS); p120(CTN)
NCBI Protein Information	catenin delta-1; p120 catenin; cadherin-associated Src substrate
UniProt Protein Name	Catenin delta-1
UniProt Gene Name	CTNND1
UniProt Synonym Gene Names	KIAA0384; CAS; p120(ctn)
UniProt Entry Name	CTND1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/p120-catenin-antibody-clone-abt-p120-immunohistochemistry-elisa/30838>