
Product Name: p120 catenin Mouse Monoclonal Antibody**Catalog #: AMM22164**

For research use only.

Summary

Description	Mouse Monoclonal Antibody
Host	Mouse
Application	IHC,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG2b,Kappa
Clonality	Monoclonal
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.

Application

Dilution Ratio	IHC 1:200-400;ELISA 1:500-5000
Molecular Weight	Calculated MW:108kDa,Observed MW:108kDa

Antigen Information

Gene Name	CTNND1 KIAA0384 Cadherin associated Src substrate;Cadherin-associated Src substrate;CAS;Catenin;cadherin associated protein;delta 1;Catenin delta 1;Catenin delta;Catenin delta-1;CTND1_HUMAN;CTNND 1;CTNND;CTNND1;delta 1 Catenin;KIAA0384;p120;P120 CAS;p120 catenin;P120 CTN;p120;cas;p120;ctn;P120CAS;P120CTN
Alternative Names	
Gene ID	Human:1500
SwissProt ID	Human:O60716,Mouse:P30999
Immunogen	Synthesized peptide derived from human p120 Catenin AA range: 600-700

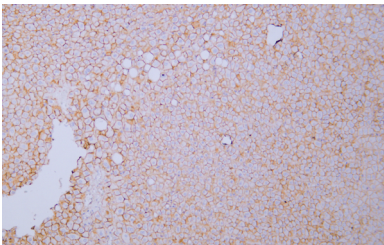
Background

catenin delta 1 (CTNND1) Homo sapiens 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. Read-through transcription also exists between this gene and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene. [provided by RefSeq, Dec 2010],

Research Area

Pathology

Image Data



Human liver tissue was stained with Anti-p120 Catenin Antibody