

Anti-CTNNB1 antibody (1-100) (STJ11103800)

STJ11103800

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

n Lot specific

Conjugation Unconjugated Purification Affinity purification

Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-600 Mu g extracts of whole cells

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype Ige

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1499 Gene Symbol CTNNB1

Uniprot ID CTNB1_HUMAN

Immunogen Immunogen

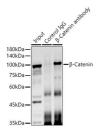
1-100

Regio

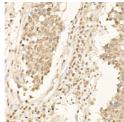
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Beta-Catenin (NP_001895.1).

Immunogen GVATYAAAVLFRMSEDKPQD YKKRLSVELTSSLFRTEPMA WNETADLGLDIGAQGEPLGY RQDDPSYRSFHSGGYGQDAL

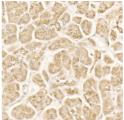
Sequence GMDPMMEHEMGGHHPGADYP V



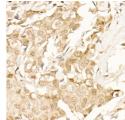
Immunoprecipitation analysis of 600 Mu g extracts of Mouse brain using 3 Mu g Beta-Catenin antibody (STJ11103800). Western blot was performed from the immunoprecipitate using Beta-Catenin antibody



Immunohistochemistry analysis of Beta-Catenin i paraffir-embedded Human small cell lung cancer usine Beta-Catenin Rabbit polyclonal antibod (STJ11103800) at dilution of 20 (40x lens). Perform hig pressure antigen retrieval with 10 mM citrate buffer pi 6. 0 before commencing with immunohistochemistr statining narticol



Immunohistochemistry analysis of Beta-Catenin i paraffin-embedded Human pancreas using Beta Catenin Rabbit polyclonal antibody (ST111103800) a dilution of 20 (40x lens). Perform high pressure antige retrieval with 10 mM citrate buffer pH 6. 0 befor commencing with immunohistochemistry stainin-



Immunohistochemistry analysis of Beta-Catenin in paraffin-embedded Human breast cancer using Beta-Catenin Rabbit polyclonal antibody (STJ11103800) at dilution of 20 (40x lens). Perform high pressure antiger retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining