

Beta-catenin

Rabbit Monoclonal antibody(Mab) Catalog # AD80414

Specification

Beta-catenin - Product info

Application Primary Accession Reactivity Host Clonality Calculated MW IHC-P <u>Q9NSA3</u> Human Rabbit Monoclonal 9170

Beta-catenin - Additional info

Gene ID 56998 Gene Name CTNNBIP1 Other Names Beta-catenin-interacting protein 1, Inhibitor of beta-catenin and Tcf-4, CTNNBIP1, ICAT

Dilution IHC-P~~Ready-to-use

Storage Maintain refrigerated at 2-8°C

Precautions

Beta-catenin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Beta-catenin - Protein Information

Name CTNNBIP1

Synonyms Function ICAT Prevents the interaction between CTNNB1 and TCF family members, and acts as negative regulator of the Wnt signaling pathway. Cytoplasm. Nucleus

Cellular Location

Beta-catenin - Protocols

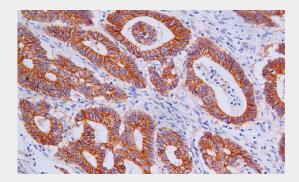
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- <u>Blocking Peptides</u>
- Dot Blot

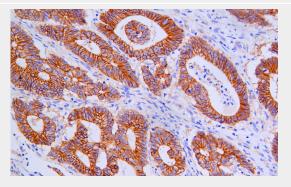


- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Beta-catenin - Images



Colon cancer



Immunohistochemical analysis of paraffin-embedded colorectal carcinoma; tissue using AD80414 performed on the Abcarta® FAIP-30 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems[Abcepta:AR005] was used as the secondary antibody.