

beta Catenin antibody [HL1753]

Cat. No. GTX637403

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Cat, Dog

References (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 92 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human beta Catenin
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

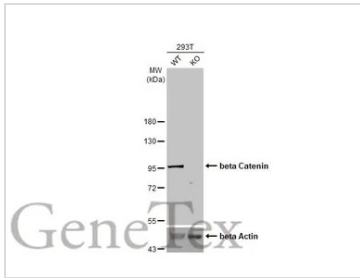
Note

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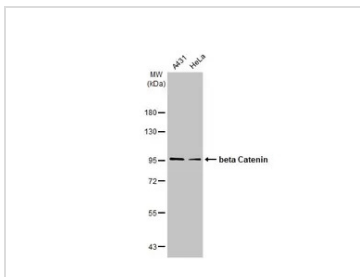
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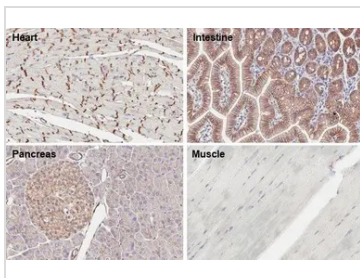
DATA IMAGES

**GTX637403 WB Image**

Wild-type (WT) and CTNNB1 knockout (KO) 293T cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with beta Catenin antibody [HL1753] (GTX637403) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.

**GTX637403 WB Image**

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with beta Catenin antibody [HL1753] (GTX637403) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

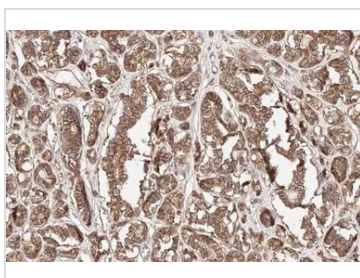
**GTX637403 IHC-P Image**

beta Catenin antibody [HL1753] detects beta Catenin protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissue.

beta Catenin stained by beta Catenin antibody [HL1753] (GTX637403) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

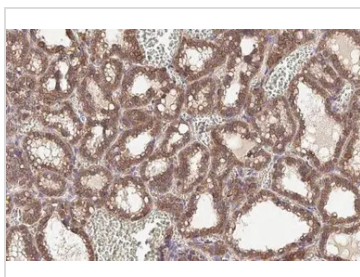
**GTX637403 IHC-P Image**

beta Catenin antibody [HL1753] detects beta Catenin protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded cat mammary gland.

beta Catenin stained by beta Catenin antibody [HL1753] (GTX637403) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX637403 IHC-P Image**

beta Catenin antibody [HL1753] detects beta Catenin protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded dog mammary gland.

beta Catenin stained by beta Catenin antibody [HL1753] (GTX637403) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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