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Datasheet for ABIN7392980
beta Catenin Protein (AA 508-762) (His tag)

Overview

Quantity:	100 µg
Target:	beta Catenin (CATNB)
Protein Characteristics:	AA 508-762
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This beta Catenin protein is labelled with His tag.
Application:	Western Blotting (WB), Positive Control (PC), Immunogen (Imm), SDS-PAGE (SDS)

Product Details

Sequence:	Lys508-Leu762
Characteristics:	Recombinant Beta Catenin (β-catenin), Prokaryotic expression, Lys508-Leu762, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	beta Catenin (CATNB)
Alternative Name:	Beta Catenin (CATNB Products)
Background:	CTNNb1, bCat, b-Cat, CTNN-B1, Catenin Beta 1, Cadherin-Associated Protein
Molecular Weight:	33kDa

Target Details

UniProt: [Q02248](#)

Pathways: [Peptide Hormone Metabolism](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
