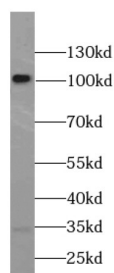
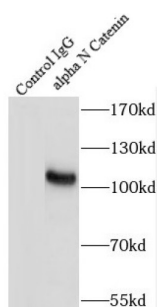


Catenin Alpha-2 (CTNNA2) Antibody

Catalogue No.: abx230331



WB analysis of SH-SY5Y cells, using CTNNA2 antibody (1/1200 dilution).



IP analysis of SH-SY5Y cell lysate (1600 µg), using alpha N Catenin antibody (4 µg, detection: 1/500 dilution).

alpha N Catenin Antibody is a Rabbit Polyclonal against alpha N Catenin.

Target: Catenin Alpha-2 (CTNNA2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IF/ICC, IP

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/10000, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: catenin(cadherin-associated protein), alpha 2

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0

Revision date: 19 Jul 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P26232 (UniProt , ExPASy)
Gene Symbol:	CTNNA2
GeneID:	1496
OMIM:	114025
HGNC:	2510
KEGG:	hsa:1496
Ensembl:	ENSG00000066032
String:	9606.ENSP00000384638
Molecular Weight:	Observed MW: 102 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.