



[Go to Product page](#)

Datasheet for ABIN6744831

anti-Calsyntenin 3 antibody (AA 179-228)

1 Image

Overview

Quantity:	100 µL
Target:	Calsyntenin 3 (CLSTN3)
Binding Specificity:	AA 179-228
Reactivity:	Human, Mouse, Rabbit, Cow, Rat, Guinea Pig, Horse, Monkey, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calsyntenin 3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa179-228 of human CLSTN3 (Q9BQT9, NP_055533). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Chicken (92%), Turkey, Zebra finch (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CLSTN3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Guinea pig (100%) Chicken (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	Calsyntenin 3 (CLSTN3)
Alternative Name:	CLSTN3 (CLSTN3 Products)
Background:	Name/Gene ID: CLSTN3 Family: Cadherin Synonyms: CLSTN3, Alcadein-beta, Alcbeta, Alc-beta, Alcadein beta, Calsyntenin 3, CS3, CSTN3, KIAA0726, Calsyntenin-3, CDHR14
Gene ID:	9746
NCBI Accession:	NP_055533
UniProt:	Q9BQT9

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.