

Product datasheet for TA424580

OriGene Technologies, Inc.

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CLSTN1 Rabbit Monoclonal Antibody [Clone ID: 23GB3725]

Product data:

Product Type: Primary Antibodies

Clone Name: 23GB3725 Applications: FC, WB

Recommended Dilution: Western Blotting (WB): 1:1,000-1:5,000, Flow Cytometry (FCM): 1:2,000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthesized peptide derived from human CLSTN1

Formulation: Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Concentration: Lot dependent

Purification: Affinity Purified

Conjugation: Unconjugated

Stability: Store at -20 °C for one year.

Database Link: 094985

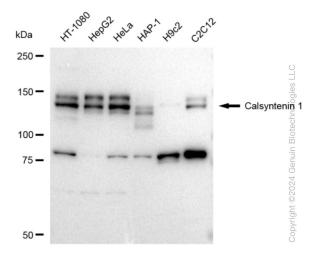
Synonyms: ALC-ALPHA; Alc-Alpha; Alcadein-Alpha; Alcalpha1; Alcalpha2; Alzheimer-Related Cadherin-Like

Protein; Cadherin-Related Family Member 12; Calsyntenin-1; Calsyntenin 1; CDHR12; CLSTN1;

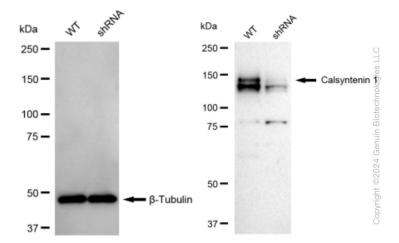
CS1; CST-1; CSTN1; KIAA0911; Non-Classical Cadherin XB31alpha; PIK3CD; XB31alpha



Product images:

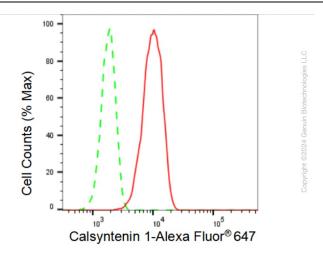


Western blotting analysis using anti-Calsyntenin 1 antibody . Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Calsyntenin 1 antibody and HRP-conjugated goat anti-rabbit secondary antibody respectively. Image was developed using anti-FeQTM ECL Substrate Kit .



Western blotting analysis using anti-Calsyntenin 1 antibody . Calsyntenin 1 expression in wild type (WT) and Calsyntenin 1 shRNA knockdown (KD) HeLa cells with 30 μg of total cell lysates. β -Tubulin serves as a loading control. The blot was incubated with anti-Calsyntenin 1 antibody and HRP-conjugated goat anti-rabbit secondary antibody respectively. Image was developed using anti-FeQT ECL Substrate Kit .





Flow cytometric analysis of Calsyntenin 1 expression in HT-1080 cells using anti-Calsyntenin 1 antibody . Green, isotype control; red, Calsyntenin 1.