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Datasheet for ABIN7146594

anti-Calsyntenin 3 antibody (AA 197-408) (Biotin)

Overview

Quantity:	100 µL
Target:	Calsyntenin 3 (CLSTN3)
Binding Specificity:	AA 197-408
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calsyntenin 3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Calsyntenin-3 protein (197-408AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	Calsyntenin 3 (CLSTN3)
Alternative Name:	CLSTN3 (CLSTN3 Products)
Background:	Background: May modulate calcium-mediated postsynaptic signals. Complex formation with APBA2 and APP, stabilizes APP metabolism and enhances APBA2-mediated suppression of

Target Details

beta-APP40 secretion, due to the retardation of intracellular APP maturation.

Aliases: CLSTN3 antibody, CS3 antibody, KIAA0726Calsyntenin-3 antibody, Alcadein-beta antibody, Alc-beta antibody

UniProt: [Q9BQT9](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
