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Datasheet for ABIN7148520

anti-Copine III antibody (AA 297-442) (Biotin)

Overview

Quantity:	100 µg
Target:	Copine III (CPNE3)
Binding Specificity:	AA 297-442
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Copine III antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Copine-3 protein (297-442AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Copine III (CPNE3)
Alternative Name:	CPNE3 (CPNE3 Products)
Background:	Background: Calcium-dependent phospholipid-binding protein that plays a role in ERBB2-mediated tumor cell migration in response to growth factor heregulin stimulation

Target Details

(PubMed:20010870).

Aliases: Copine 3 antibody, Copine III antibody, Copine-3 antibody, Copine3 antibody, CopineIII antibody, CPN3 antibody, CPNE 3 antibody, CPNE3 antibody, CPNE3_HUMAN antibody, KIAA0636 antibody, PRO1071 antibody

UniProt: [O75131](#)

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.