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Datasheet for ABIN1886474
anti-EXOC7 antibody (AA 442-666)

Overview

Quantity:	100 µL
Target:	EXOC7
Binding Specificity:	AA 442-666
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EXOC7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 442 and 666 of Human EXOC7
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	EXOC7
Alternative Name:	EXOC7 (EXOC7 Products)
Background:	EXOC7 is a component of the exocyst, which is an evolutionarily conserved octameric protein complex essential for exocytosis. The exocyst targets secretory vesicles at specific domains of the plasma membrane for cell surface expansion and protein secretion (Zuo et al., 2006 [PubMed 17086175]). [supplied by OMIM]

Target Details

Molecular Weight: 78 kDa

Gene ID: 23265

NCBI Accession: [NP_001013861](#), [NM_001013839](#)

Pathways: [Peptide Hormone Metabolism](#), [ER-Nucleus Signaling](#), [Synaptic Vesicle Exocytosis](#)

Application Details

Application Notes: Suggested dilutions:
Western blotting: 1.500-1.3000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.

Preservative: Thimerosal (Merthiolate)

Precaution of Use: Biohazard Informations: This product contains thimerosal which is hazardous.

Storage: 4 °C/-20 °C

Storage Comment: Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.