

KD-Validated Anti-Exocyst Complex Component 2 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1348

Product Information

Application	WB, FC, ICC
Primary Accession	Q96KP1
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	25GB3030
Calculated MW	104066
Gene Name	EXOC2
Aliases	EXOC2; Exocyst Complex Component 2; SEC5L1; Sec5; Exocyst Complex Component Sec5; FLJ11026; SEC5-Like 1 (S. Cerevisiae); SEC5-Like 1; NEDFACH; Sec5p; SEC5
Immunogen	A synthesized peptide derived from human EXOC2

Additional Information

Gene ID	55770
Other Names	Exocyst complex component 2, Exocyst complex component Sec5, EXOC2, SEC5, SEC5L1

Protein Information

Name	EXOC2
Synonyms	SEC5, SEC5L1
Function	Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.
Cellular Location	Midbody, Midbody ring Note=Recruitment to the midbody does not require RALA, nor RALB (PubMed:18756269). Colocalizes with CNTRL/centriolin at the midbody ring (PubMed:16213214).
Tissue Location	Widely expressed with highest levels in brain and placenta.

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