

EXOC7 Polyclonal Antibody

Catalog Number PA5-22211

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Western Blot (WB)	1:500-1:3,000
Type	Antibody	Immunocytochemistry (ICC/IF)	1:100-1:1,000
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 74 and 335 (Q9UPT5) of EXOC7	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: A431, H1299, HeLa, HepG2, Molt-4. Predicted reactivity: Mouse (94%), Rat (80%), Chicken (83%), Bovine (81%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

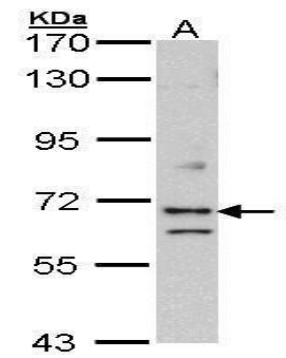
The protein encoded by this gene is a component of the exocyst complex. The exocyst complex plays a critical role in vesicular trafficking and the secretory pathway by targeting post-Golgi vesicles to the plasma membrane. The encoded protein is required for assembly of the exocyst complex and docking of the complex to the plasma membrane. The encoded protein may also play a role in pre-mRNA splicing through interactions with pre-mRNA-processing factor 19. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 4.

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EXOC7 Antibody (PA5-22211) in WB
Western Blot using EXOC7 Polyclonal Antibody (Product # PA5-22211). Sample (30 µg of whole cell lysate). Lane A: Hela . 7.5% SDS PAGE. EXOC7 Polyclonal Antibody (Product # PA5-22211) diluted at 1:1,000.

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