

DATASHEET

Sec8 Rabbit Polyclonal Antibody

CAT. NO. APA14119

KEY FEATURES

Target	Sec8	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

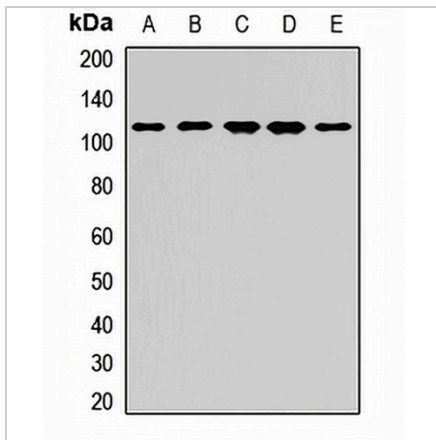
Description	Rabbit polyclonal antibody to Sec8
Specificity	Recognizes endogenous levels of Sec8 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human Sec8
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 53; Observed: 122 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	KIAA1699; SEC8; SEC8L1; Exocyst complex component 4; Exocyst complex component Sec8
Gene Symbol	EXOC4
Entrez Gene	60412(Human); 20336(Mouse); 116654(Rat)
SwissProt	Q96A65(Human); O35382(Mouse); Q62824(Rat)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of Sec8 expression in A431 (A), Jurkat (B), mouse brain (C), mouse liver (D), rat brain (E) whole cell lysates. (Predicted band size: 53; 110 kD; Observed band size: 122 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.