

RAX Polyclonal Antibody

Catalog NumberPA1-24451

Product data sheet

Details		Species Reactivity	
Size	50 µg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Western Blot (WB)	Dilution *0.2-2.5 µg/mL
Type	Antibody	* 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.	
Immunogen	Synthetic peptide region of human RAX.		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
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: Jurkat. Predicted reactivity: Dog: 93%; Guinea Pig: 86%; Rat: 93%. Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

Rax plays a critical role in eye formation by regulating the initial specification of retinal cells and/or their subsequent proliferation. It binds to the photoreceptor conserved element-I (PCE-1/Ret 1) in the photoreceptor cell-specific arrestin promoter.

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Product Images For RAX Polyclonal Antibody



RAX Antibody (PA1-24451) in WB

Western Blot analysis of RAX was performed by loading Jurkat cells. Proteins were transferred to a membrane and probed with a RAX Polyclonal Antibody (Product # PA1-24451) at a dilution of 0.2-1 µg/mL.

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