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Product data sheet

CHRNE Polyclonal Antibody

Catalog Number PA1-24273

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Western Blot (WB)	0.2-2.5 μg/mL
Туре	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 corresponding to a region of human CHRNG.		
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: MCF-7. Predicted reactivity: Cow: 92%; Dog: 100%; Guinea Pig: 92%; Mouse: 85%; Rabbit: 100%; Rat: 85%. Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ionconducting channel across the plasma membrane.

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Product Images For CHRNE Polyclonal Antibody



CHRNE Antibody (PA1-24273) in WB

Western Blot analysis of CHRNE was performed by loading MCF-7 cells. Proteins were transferred to a membrane and probed with a CHRNE Polyclonal Antibody (Product # PA1-24273) at a dilution of 1.0 µg/mL. Lane A : marker, Lane B : MCF-7 cells

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