

CHRNE Polyclonal Antibody

Catalog NumberPA1-24272

Product data sheet

Details		Species Reactivity	
Size	100 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 corresponding to a region of human CHRNE.		
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: HepG2. Predicted reactivity: Guinea Pig: 84%; Mouse: 91%; Pig: 80%; Rat: 91%. 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 ion-conducting channel across the plasma membrane.

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CHRNE Antibody (PA1-24272) in WB

Western Blot analysis of CHRNE was performed by loading HepG2 cells. Proteins were transferred to a membrane and probed with a CHRNE Polyclonal Antibody (Product # PA1-24272) at a dilution of 1.25 µg/mL.

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