

ChREBP Polyclonal Antibody, HRP

Catalog NumberPA5-22924

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG	Published species	Mouse
Class	Polyclonal	Tested Applications	
Type	Antibody	Dilution *	
Immunogen	An C-terminal synthetic peptide made to the human ChREBP protein sequence (between residues 800-852).	Immunohistochemistry (Paraffin) (IHC (P))	1:100
		Western Blot (WB)	1:1,000
Conjugate	HRP	* 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.	
Form	Liquid		
Concentration	0.64 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS		
Contains	no preservative		
Storage Conditions	4° C, store in dark		

Product specific information

The target sequence has 83% sequence homology with mouse ChREBP.

Background/Target Information

ChREBP is a transcription factor involved in activating genes that encode enzymes of fatty acid biosynthesis in liver and adipose. This protein may have relevance to lipid metabolism, obesity, and type II diabetes.

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