

Renalase Polyclonal Antibody

Catalog NumberPA5-18736

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human, Mouse, Rat
Host/Isotope	Goat / IgG	Tested Applications	Dilution *
Class	Polyclonal		
Type	Antibody	Western Blot (WB)	0.5-1.5 µg/mL
Immunogen	Synthetic peptide sequence (QINLRDDKWEVSKQ) corresponding to the internal amino acids of C10orf59	* 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.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.5 mg/mL		
Purification	Ammonium sulfate precipitation		
Storage buffer	TBS, pH 7.3, with 0.5% BSA		
Contains	0.02% sodium azide		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

Product specific information

This antibody is predicted to react with human based on sequence homology. This antibody is tested in Peptide ELISA: antibody detection limit dilution 32,000.

Background/Target Information

Renalase is a flavin adenine dinucleotide-dependent amine oxidase that is secreted into the blood from the kidney.

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Product Images For Renalase Polyclonal Antibody



Renalase Antibody (PA5-18736) in WB
Western blot analysis of Renalase using Renalase Polyclonal Antibody (Product # PA5-18736) (0.5 µg/mL) in staining of Rat Kidney lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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