

OriGene Technologies, Inc.

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Product datasheet for TA358665

PCTP Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the following sequence VLEDCSPTLLADIYMDSDYRKQWDQYVKELYEQECNGETVVYWEVKYPFP
Specificity:	Expected reactivity : Cow, Dog, Guinea Pig, Horse, Human, Rabbit, Rat Homology : Cow: 86%; Dog: 93%; Guinea Pig: 86%; Horse: 77%; Human: 100%; Rabbit: 86%; Rat: 86%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	25 kDa
Gene Name:	phosphatidylcholine transfer protein
Database Link:	<u>NP_001095872</u> <u>Entrez Gene 58488 Human</u> <u>Q9UKL6</u>
Synonyms:	PC-TP; STARD2

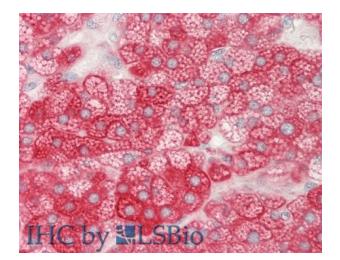


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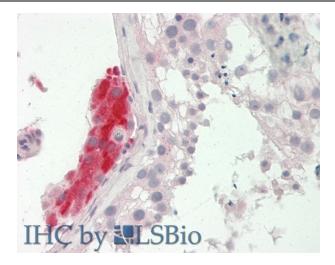
Product images:

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Host: Rabbit	-250 kDa
Target Name: PCTP1	— 150 kDa
Target Ivanie. I OTT I	— 100 kDa
Sample Type:	
Lane 1: Human Liver	
Lane 2 : Mouse Liver	— 50 kDa
Lane 3 : Rat Liver	— 37 kDa
Primary Dilution: 1:1000	
Secondary Dilution: 1:2500	—
Anti-rabbit secondary antibody conjugated with Alexa Fluor 647	— 20 kDa

Host: Rabbit Target Name: PCTP1 Sample Type: Lane 1: 40 ug Human Liver lysate Lane 2: 40 ug Mouse Liver lysate Lane 3: 40 ug Rat Liver lysate Primary Antibody Dilution: 1:1000 Secondary Antibody: Anti-rabbit secondary antibody conjugated with Alexa Fluor 647 Secondary Antibody Dilution: 1:2500 Submitted by: Hua Jiang, University of Colorado.



Rabbit Anti-PCTP antibody Catalog Number: ARP64249 Formalin Fixed Paraffin Embedded Tissue: Human Adrenal Primary antibody Concentration: 1:100 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20x Exposure Time: 0.5-2.0sec

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