

OriGene Technologies, Inc.

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Product datasheet for TA335882

PRSS56 Rabbit Polyclonal Antibody

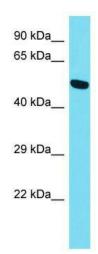
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PRSS56 Antibody is: synthetic peptide directed towards the N- terminal region of Human PRSS56. Synthetic peptide located within the following region: PLSFLRLSCRSTRSAPNELLWTVTLAEGSRGEQAEEVPVNRILPHPKFDP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	57 kDa
Gene Name:	protease, serine 56
Database Link:	<u>NP_001182058</u> <u>Entrez Gene 646960 Human</u> <u>P0CW18</u>
Background:	This gene encodes a protein that contains a peptidase S1 domain and possesses trypsin-like serine protease activity. The encoded protein may play a role in eye development, and mutations in this gene are a cause of autosomal recessive posterior microphthalmos.
Synonyms:	MCOP6
Note:	lmmunogen Sequence Homology: Human: 100%; Dog: 93%; Rabbit: 93%; Pig: 86%; Rat: 85%; Mouse: 85%



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Product images:



Host: Rabbit; Target Name: PRSS56; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml

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