

PRSS56 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15788

Product Information

Application	WB
Primary Accession	P0CW18
Other Accession	NM_001195129 , NP_001182058
Reactivity	Human, Rabbit, Pig, Dog
Predicted	Human, Rabbit, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	64597

Additional Information

Gene ID	646960
Alias Symbol	MCOP6
Other Names	Serine protease 56, 3.4.21.-, PRSS56
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-PRSS56 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	PRSS56 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PRSS56
Function	Serine protease required during eye development.
Tissue Location	Expressed neural retina, cornea, sclera and optic nerve.

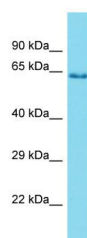
Background

Serine protease required during eye development.

References

Hillier L.W.,et al.Nature 434:724-731(2005).
Brandenberger R.,et al.Nat. Biotechnol. 22:707-716(2004).
Gal A.,et al.Am. J. Hum. Genet. 88:382-390(2011).
Orr A.,et al.Mol. Vis. 17:1850-1861(2011).
Nair K.S.,et al.Nat. Genet. 43:579-584(2011).

Images



Host: Rabbit
Target Name: PRSS56
Sample Tissue: Fetal Lung lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.