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Datasheet for ABIN7091576
anti-PRSS56 antibody (AA 511-604) (Cy5.5)

Overview

Quantity:	100 µL
Target:	PRSS56
Binding Specificity:	AA 511-604
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS56 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse PRSS56
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Purified by Protein A.

Target Details

Target:	PRSS56
Alternative Name:	PRSS56 (PRSS56 Products)
Background:	Synonyms: MCOP6, Protease serine 56, PRS56_MOUSE, Putative serine protease 56, Serine

Target Details

protease 56.

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.

[provided by RefSeq, Dec 2011]

Gene ID: 84618

UniProt: [F2YMG0](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.