

Anti-PRSS2 Rabbit Monoclonal Antibody
Catalog # ABO16013**Specification**

Anti-PRSS2 Rabbit Monoclonal Antibody - Product Information

Application	WB
Primary Accession	P07478
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-PRSS2 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human, Mouse, Rat.

Anti-PRSS2 Rabbit Monoclonal Antibody - Additional Information

Gene ID 5645

Other Names

Trypsin-2, 3.4.21.4, Anionic trypsinogen, Serine protease 2, Trypsin II, PRSS2, TRY2, TRYP2

Calculated MW

30 kDa KDa

Application Details

WB 1:500-1:2000

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human PRSS2

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-PRSS2 Rabbit Monoclonal Antibody - Protein Information

Name PRSS2

Synonyms TRY2, TRYP2

Function

In the ileum, may be involved in defensin processing, including DEFA5.

Cellular Location

Secreted, extracellular space.

Tissue Location

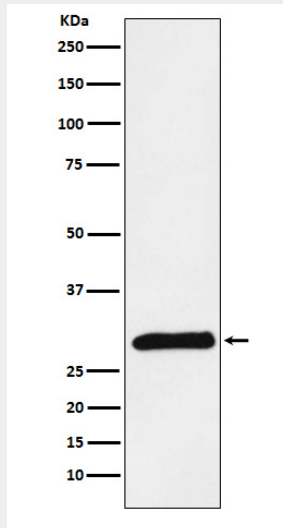
Expressed in Paneth cells, at the base of small intestinal crypts.

Anti-PRSS2 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-PRSS2 Rabbit Monoclonal Antibody - Images



Western blot analysis of PRSS2 expression in Human pancreas lysate.