

Anti-PRSS3 / Trypsin 3 Antibody (aa81-303)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18554

Product Information

Application	WB, IHC-P, E
Primary Accession	P35030
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	32529

Additional Information

Gene ID	5646
Alias Symbol	PRSS3
Other Names	PRSS3, Brain trypsinogen, Mesotrypsin, PRSS4, Serine protease 4, Serine protease 3, TRY4, Trypsin III, Trypsin IV, Trypsinogen 4, MTG, Trypsinogen 5, Pancreatic trypsinogen III, Protease, serine, 3, Trypsin-3, Mesotrypsinogen, T9, TRY3, Trypsinogen IV
Reconstitution & Storage	Caprylic acid and ammonium sulfate precipitation
Precautions	Anti-PRSS3 / Trypsin 3 Antibody (aa81-303) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	PRSS3
Synonyms	PRSS4, TRY3, TRY4
Function	Digestive protease that cleaves proteins preferentially after an Arg residue and has proteolytic activity toward Kunitz-type trypsin inhibitors.
Cellular Location	Secreted.
Tissue Location	Detected in pancreas and pancreatic fluid (at protein level) (PubMed:6698368). Expressed in pancreas and brain (PubMed:8294000). Detected in ileum (PubMed:12021776)

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