

Anti-TMPRSS15 / Enterokinase Antibody (aa81-130)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18313

Product Information

Application	IHC-P, IF, E
Primary Accession	P98073
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	112935

Additional Information

Gene ID	5651
Alias Symbol	TMPS15
Other Names	TMPS15, Enteropeptidase, Enterokinase, ENTK, PRSS7, Serine protease 7
Target/Specificity	ENTK Antibody detects endogenous levels of total ENTK protein.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-TMPS15 / Enterokinase Antibody (aa81-130) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TMPS15
Synonyms	ENTK, PRSS7
Function	Responsible for initiating activation of pancreatic proteolytic proenzymes (trypsin, chymotrypsin and carboxypeptidase A). It catalyzes the conversion of trypsinogen to trypsin which in turn activates other proenzymes including chymotrypsinogen, procarboxypeptidases, and proelastases.
Cellular Location	Membrane; Single-pass type II membrane protein
Tissue Location	Intestinal brush border.

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