

Immunotag™ Trypsin-3 Antibody

Antibody Specification	
Catalog No.	ITA8366
Product Description	Immunotag™ Trypsin-3 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	Trypsin-3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Trypsin-3
Specificity	Trypsin-3 Antibody detects endogenous levels of total Trypsin-3
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PRSS3
Accession No.	P35030
Alternate Names	Brain trypsinogen; Mesotrypsin; Mesotrypsinogen; MTG; Pancreatic trypsinogen III; Protease, serine, 3; Protease, serine, 4 (trypsin 4, brain); PRSS3; PRSS4; Serine protease 3; Serine protease 4; T9; TRY3; TRY3_HUMAN; TRY4; Trypsin 3; Trypsin III; Trypsin IV; Trypsin-3; Trypsinogen 4; Trypsinogen 5; Trypsinogen IV;
Description	Digestive protease specialized for the degradation of trypsin inhibitors. In the ileum, may be involved in defensin processing, including DEFA5.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	32 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.