

# Immunotag™ PRSS22 Antibody

Antibody Specification	
Catalog No.	ITA9028
Product Description	Immunotag™ PRSS22 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	PRSS22
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 PRSS22
Specificity	PRSS22 Antibody detects endogenous levels of total PRSS22
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	PRSS22
Accession No.	Q9GZN4
Alternate Names	Brain specific serine protease 4; BSSP 4; BSSP4; hBSSP 4; MGC9599; Prosemin; Protease serine 22; Protease serine S1 family member 22; PRSS 22; PRSS26; Serine protease 22; Serine protease 26; SP001LA; Tryptase epsilon;
Description	Preferentially cleaves the synthetic substrate H-D-Leu-Thr-Arg-pNA compared to tosyl-Gly-Pro-Arg-pNA.
Cell Pathway/ Category	Primary Polyclonal Antibody

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Protein MW	34 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.