

## Product datasheet for **TA358144**

### TRY1 (PRSS58) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat <b>Homology:</b> Cow: 100%; Dog: 92%; Guinea Pig: 93%; Horse: 92%; Human: 100%; Mouse: 92%; Pig: 100%; Rabbit: 93%; Rat: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	27kDa
Gene Name:	protease, serine 58
Database Link:	<a href="#">NP_001001317</a> <a href="#">Entrez Gene 136541 Human</a> <a href="#">Q8IYP2</a>
Background:	This gene encodes a member of the trypsin family of serine proteases. This gene and several related trypsinogen genes are localized to the T cell receptor beta locus on chromosome 7. This gene was previously described as a trypsinogen-like pseudogene, but it is now thought to be a protein-coding gene.
Synonyms:	PRSS1; TRY1; TRYX3; UNQ2540
Protein Families:	Druggable Genome



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Product images:



WB Suggested Anti-PRSS58 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Jurkat Whole Cell