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Datasheet for ABIN2789104 anti-PRSS58 antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	PRSS58
Binding Specificity:	C-Term
Reactivity:	Human, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRSS58 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LPYQTISENT MCSVSTWSYN VCDIYKEPDS LQTVNISVIS KPQCRDAYKT
Predicted Reactivity:	Horse: 79%, Human: 100%, Rabbit: 79%
Characteristics:	This is a rabbit polyclonal antibody against PRSS58. It was validated on Western Blot.
Purification:	Affinity Purified

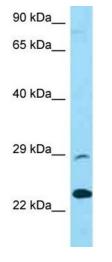
Target Details

Target:	PRSS58
Alternative Name:	PRSS58 (PRSS58 Products)
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

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	gene was previously described as a trypsinogen-like pseudogene, but it is now thought to be a protein-coding gene. Alias Symbols: FLJ16649, MGC35022, TRY1, UNQ2540, PRSS1, TRYX3 Protein Size: 241
Molecular Weight:	27 kDa
Gene ID:	136541
NCBI Accession:	NM_001001317, NP_001001317
UniProt:	Q8IYP2
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 241 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	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.

Images



Rabbit Anti-PRSS58 Antibody Catalog Number: ARP62309 Lot Number: QC34027 Lane: U937 Cell Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

Western Blotting

Image 1.

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