



PRSS1 Polyclonal Antibody

E91242

Catalog Number: E91242**Amount:** 100ul

Background: This gene encodes a trypsinogen, which is a member of the trypsin family of serine proteases. This enzyme is secreted by the pancreas and cleaved to its active form in the small intestine. It is active on peptide linkages involving the carboxyl group of lysine or arginine. Mutations in this gene are associated with hereditary pancreatitis. This gene and several other trypsinogen genes are localized to the T cell receptor beta locus on chromosome 7. [provided by RefSeq, Jul 2008]

Species: Rabbit

Isotype: IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonyms: TRP1; TRY1; TRY4; TRYP1

Immunogen: Recombinant protein of human PRSS1

Purification: Affinity purification

Reactivity: H M R

Applications: WB IHC

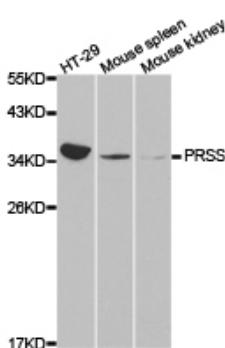
Molecular Weight: 27kDa

Swiss-Prot No.: P07477

Gene ID: 5644

WB 1:500 - 1:2000

IHC 1:50- 1:200



Western blot analysis of extracts of various cell lines, using PRSS1 antibody.

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