

PRSS8

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:200 - 1:2000 IHC 1:20 - 1:200

Calculated MW:36kDa

Observed MW:Refer to figures

Immunogen:

A synthetic Peptide of human PRSS8

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CAP1; PROSTASIN;

Catalog #:A4051

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5652

Isotype:IgG

Swiss Prot:Q16651

Purity:Affinity purification

For research use only.

Background:

This gene encodes a trypsinogen, which is a member of the trypsin family of serine proteases.

This enzyme is highly expressed in prostate epithelia and is one of several proteolytic enzymes found in seminal fluid. The proprotein is cleaved to produce a light chain and a heavy chain which are associated by a disulfide bond. It is active on peptide linkages involving the carboxyl group of lysine or arginine.

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