

**PRSS8 (heavy chain, Cleaved-Ile45) rabbit pAb**

<b>Catalog No :</b>	YC0206
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB;IHC
<b>Target :</b>	PRSS8
<b>Gene Name :</b>	PRSS8
<b>Protein Name :</b>	PRSS8 (heavy chain, Cleaved-Ile45)
<b>Human Gene Id :</b>	5652
<b>Human Swiss Prot No :</b>	Q16651
<b>Mouse Swiss Prot No :</b>	Q9ESD1
<b>Rat Gene Id :</b>	192107
<b>Rat Swiss Prot No :</b>	Q9ES87
<b>Immunogen :</b>	Synthesized peptide derived from human PRSS8 (heavy chain, Cleaved-Ile45)
<b>Specificity :</b>	This antibody detects endogenous levels of Human,Mouse,Rat PRSS8 (heavy chain, Cleaved-Ile45, protein was cleaved amino acid sequence between 44-45 )
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000;IHC 1:50-300
<b>Purification :</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Concentration :</b>	1 mg/ml

---

**Storage Stability :** -15°C to -25°C/1 year (Do not lower than -25°C)

---

**Observed Band :** 32kD

---

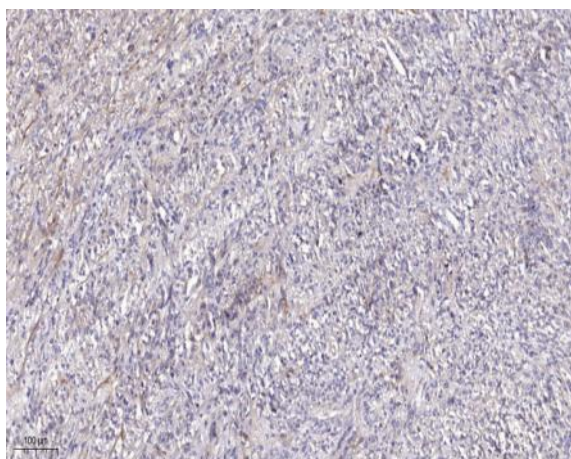
**Subcellular Location :** [Prostasin]: Cell membrane; Single-pass membrane protein.; [Prostasin light chain]: Secreted, extracellular space. Found in the seminal fluid. Secreted after cleavage of its C-terminus.; [Prostasin heavy chain]: Secreted, extracellular space. Found in the seminal fluid. Secreted after cleavage of its C-terminus.

---

**Expression :** Found in prostate, liver, salivary gland, kidney, lung, pancreas, colon, bronchus and renal proximal tubular cells. In the prostate gland it may be synthesized in epithelial cells, secreted into the ducts, and excreted into the seminal fluid.

---

## Products Images



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).