

Polyclonal Antibody to Prostate Specific Antigen (PSA)

Prostate Specific Antigen

Catalog # AP74492

Product Information

Application	WB
Primary Accession	P15950
Other Accession	NM_001271315.1
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20986

Additional Information

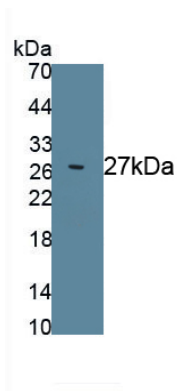
Other Names	KLK3; APS; KLK2A1; HK3; KLKB1; Semin; Prostate Specific Antigen; Kallikrein-Related Peptidase 3; Semenogelase, g-Seminoprotein; P-30 Antigen; Plasma kallikrein
Target/Specificity	Rattus norvegicus (Rat)
Dilution	WB~~Western blotting: 0.5-2 µg/mL;1:100-400 Immunohistochemistry: 5-20 µg/mL;1:10-40 Immunocytochemistry: 5-20 µg/mL;1:10-40 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Klk3
Synonyms	Klk-3
Function	Glandular kallikreins cleave Met-Lys and Arg-Ser bonds in kininogen to release Lys-bradykinin.

Images

Figure. Western Blot; Sample: Recombinant KLK3, Rat.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.