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Datasheet for ABIN6281974  
**anti-PSMA3 antibody (pSer250)**

## Overview

Quantity:	50 µL
Target:	PSMA3
Binding Specificity:	AA 190-270, pSer250
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMA3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal to Phospho-20S Proteasome α3 (S250).
Immunogen:	Synthesized peptide derived from human 20S Proteasome alpha3 around the phosphorylation site of S250.
Isotype:	IgG
Specificity:	Phospho-20S Proteasome α3 (S250) Polyclonal Antibody detects endogenous levels of 20S Proteasome α3 protein only when phosphorylated at S250.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	PSMA3
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## Target Details

Alternative Name:	20S Proteasome alpha3 ( <a href="#">PSMA3 Products</a> )
Molecular Weight:	32 kDa
Gene ID:	5684
UniProt:	<a href="#">P25788</a>
Pathways:	<a href="#">Mitotic G1-G1/S Phases</a> , <a href="#">DNA Replication</a> , <a href="#">Synthesis of DNA</a>

## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.