

Datasheet for ABIN222015
anti-PSMA5 antibody (pThr14)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PSMA5
Binding Specificity:	pThr14
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMA5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) corresponding to residues surrounding Thr14 of human PSMA5 protein. Type of Immunogen: Synthetic peptide
Specificity:	Detects endogenous levels of total human PSMA5 protein. Species cross-reactivity: Monkey, mouse and rat.
Purification:	Immunoaffinity purified

Target Details

Target:	PSMA5
Alternative Name:	PSMA5 (PSMA5 Products)

Target Details

Background:	Name/Gene ID: PSMA5
	Subfamily: Threonine T1
	Family: Protease Non Catalytic
	Synonyms: PSMA5, Proteasome component 5, Proteasome subunit zeta, Proteasome alpha 5 subunit, Macropain zeta chain, Zeta, Proteasome zeta chain, Macropain subunit zeta, Proteasome alpha-type 5, PSC5
Gene ID:	5686
UniProt:	P28066
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , Synthesis of DNA

Application Details

Application Notes:	Approved: WB
	Usage: Suitable for use in Western Blot.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol, less than 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.