

Datasheet for ABIN1927532
anti-PSMC4 antibody (AA 368-418)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PSMC4
Binding Specificity:	AA 368-418
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio), Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMC4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 368 and 418 of human Proteasome (Prosome, Macropain) 26S Subunit, ATPase, 4 using the numbering given in entry NP_006494.1 (GeneID 5704).
Purification:	Immunoaffinity purified

Target Details

Target:	PSMC4
Alternative Name:	PSMC4 / TBP7 (PSMC4 Products)
Background:	Name/Gene ID: PSMC4 Family: Protease Regulatory

Target Details

	Synonyms: PSMC4, MB67-interacting protein, MIP224, RPT3, S6, Tat-binding protein 7, Protease 26S subunit 6, TBP-7, TBP7
Gene ID:	5704
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , Synthesis of DNA , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	Approved: IP (2 - 10 µg/mg lysate), WB (1:1000 - 1:5000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % 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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months