

Datasheet for ABIN1927561
anti-PSMD12 antibody (AA 406-456)



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Overview

Quantity:	100 µL
Target:	PSMD12
Binding Specificity:	AA 406-456
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio), Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMD12 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 406 and 456 of human Proteasome (prosome, macropain) 26S subunit, non-ATPase, 12 using the numbering given in entry NP_002807.1 (GeneID 5718).
Purification:	Immunoaffinity purified

Target Details

Target:	PSMD12
Alternative Name:	PSMD12 / Rpn5 (PSMD12 Products)
Background:	Name/Gene ID: PSMD12 Subfamily: Threonine T1 Family: Protease Non Catalytic

Target Details

	Synonyms: PSMD12, Rpn5, p55
Gene ID:	5718
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)
	Not recommended for: WB
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