

Datasheet for ABIN7117893 **anti-PSMD4/ASF antibody**

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Overview

Quantity:	100 µg
Target:	PSMD4/ASF (Psm4)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PSMD4/ASF antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	proteasome(prosome, macropain) 26S subunit, non-ATPase, 4
Clone:	0A11
Isotype:	IgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PSMD4/ASF (Psm4)
Alternative Name:	PSMD4 (Psm4 Products)
Background:	Synonyms:MCB1 Background:Binds and presumably selects ubiquitin-conjugates for destruction. Displays selectivity for longer polyubiquitin chains. Modulates intestinal fluid

Target Details

	secretion.
Molecular Weight:	50 kDa
Gene ID:	5710
UniProt:	P55036
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , Synthesis of DNA , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	WB: 1:500-1:2000, IF: 1:20-1:200, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months