

Datasheet for ABIN1402245 anti-PSMA6 antibody (AbBy Fluor® 350)



Overview	
Quantity:	100 µL
Target:	PSMA6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PSMA6 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Proteasome 20S alpha 6
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	PSMA6
Abstract:	PSMA6 Products
Background:	Synonyms: 27 kDa prosomal protein, HC2, IOTA, Macropain iota chain, Macropain subunit iota, Multicatalytic endopeptidase complex iota chain, p27K, PROS 27, PROS27, Prosomal P27K protein, Proteasome prosome macropain subunit alpha type 6, Proteasome iota chain, Proteasome subunit alpha type 1, Proteasome subunit alpha type 6, Proteasome subunit iota,

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	PSMA6, PSA6_HUMAN.
	Background: The gene encodes a 246-amino acid polypeptide containing an RNA binding motif,
	a putative nuclear localization signal, and phosphorylation sites. The alpha subunits comprises
	the outer rings of the proteasome. Some alpha subunits contain a functional nuclear
	localization signal, proteasomes are found in both the nuclear and cytoplasmic compartments
	of the cell. Alpha subunits may constitute a physical barrier that limits access of cytosolic
	proteins into the inner proteolytic chamber.
Gene ID:	5687
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid 1 µg/µL
Format:	
Format: Concentration:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Format: Concentration: Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Format: Concentration: Buffer: Preservative:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Format: Concentration: Buffer: Preservative: Precaution of Use:	 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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