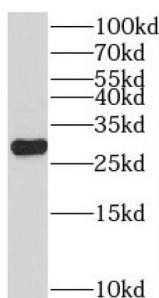
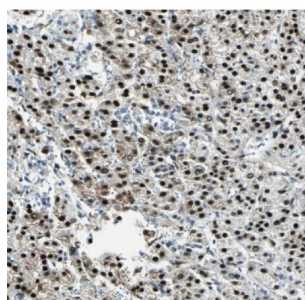


Proteasome Subunit Alpha Type 7 (PSMA7) Antibody

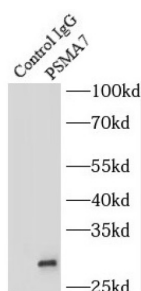
Catalogue No.: abx236866



WB analysis of HeLa cells, using PSMA7 antibody (1/1000 dilution).



IHC-P analysis of human liver cancer tissue, using PSMA7 antibody (1/50 dilution).



IP analysis of mouse brain tissue lysate (4000 µg), using PSMA7 antibody (4 µg, detection: 1/500 dilution).

PSMA7 Antibody is a Rabbit Polyclonal against PSMA7.

Target: Proteasome Subunit Alpha Type 7 (PSMA7)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, FCM, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 30 Sep 2025



Immunogen:	proteasome(prosome, macropain) subunit, alpha type, 7
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O14818 (UniProt , ExPASy)
Gene Symbol:	PSMA7
GeneID:	5688
OMIM:	606607
HGNC:	9536
KEGG:	hsa:5688
Ensembl:	ENSG00000101182
String:	9606.ENSP00000359910
Molecular Weight:	Observed MW: 28-30 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.