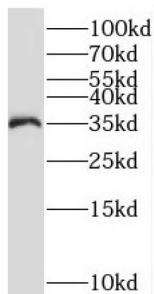
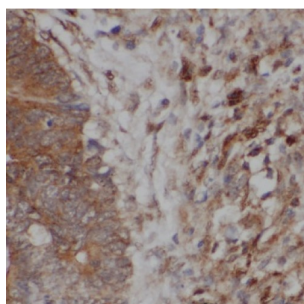


26S Proteasome Non-ATPase Regulatory Subunit 14 (PSMD14) Antibody

Catalogue No.: abx236886



WB analysis of human heart tissue, using PSMD14 antibody (1/400 dilution).



IHC-P analysis of human colon cancer tissue, using PSMD14 antibody (1/50 dilution).

PSMD14 Antibody is a Rabbit Polyclonal against PSMD14. This gene encodes a component of the 26S proteasome. The 26S proteasome is a large multiprotein complex that catalyzes the degradation of ubiquitinated intracellular proteins. The encoded protein is a component of the 19S regulatory cap complex of the 26S proteasome and mediates substrate deubiquitination. A pseudogene of this gene is also located on the long arm of chromosome 2.

Target: 26S Proteasome Non-ATPase Regulatory Subunit 14 (PSMD14)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

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

Conjugation: Unconjugated

Immunogen: proteasome(prosome, macropain) 26S subunit, non-ATPase, 14

Isotype: IgG

Datasheet

Version: 3.0.0
Revision date: 06 Sep 2025



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:	O00487 (UniProt , ExPASy)
Gene Symbol:	PSMD14
GeneID:	10213
OMIM:	607173
HGNC:	16889
KEGG:	hsa:10213
Ensembl:	ENSG00000115233
String:	9606.ENSP00000386541
Molecular Weight:	Observed MW: 35 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.