

Anti-Human PSMB5 Polyclonal Antibody

Summary

Catalog No.	PHD76901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human PSMB5 (Gly59-Pro263).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	MB1, PSMB5, Proteasome subunit MB1, X, Macropain epsilon chain, Proteasome subunit beta type-5, Multicatalytic endopeptidase complex epsilon chain, LMPX, Proteasome subunit X, Proteasome chain 6, Proteasome epsilon chain
Purification	Purified by antigen affinity column.
Accession	P28074
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image

Various lysates were subjected to SDS PAGE followed by western blot with PSMB5 antibody (PHD76901) at 1 μ g/ml.

Lane 1: NIH3T3 cell lysate
Lane 2: Hela cell lysate
Lane 3: HepG2 cell lysate
Lane 4: Jurkat cell lysate
Lane 5: LO2 cell lysate
Lane 6: U2OS cell lysate
Lane 7: K562 cell lysate
Lane 8: PC-3 cell lysate
Lane 9: MCF-7 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 28 kDa

Observed MW: 22 kDa



Western Blot