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PSMA2 Protein (AA 1-234) (His tag)



Image



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Overview

Quantity:	50 µg
Target:	PSMA2
Protein Characteristics:	AA 1-234
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PSMA2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	PSMA2
Alternative Name:	Proteasome 20S alpha 2 (PSMA2 Products)
Background:	HC3, Macropain subunit C3, MU, Multicatalytic endopeptidase complex subunit C3, PMSA2, Proteasome (prosome macropain) subunit alpha type 2, Proteasome alpha 2 subunit, Proteasome component C3, Proteasome subunit alpha type 2, Proteasome subunit alpha type-2
Molecular Weight:	25.6 kDa

Target Details

UniProt:	P25787
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA

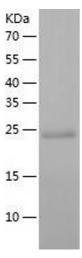
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.