

[KO]PSMB8 (3G3) Mouse mAb

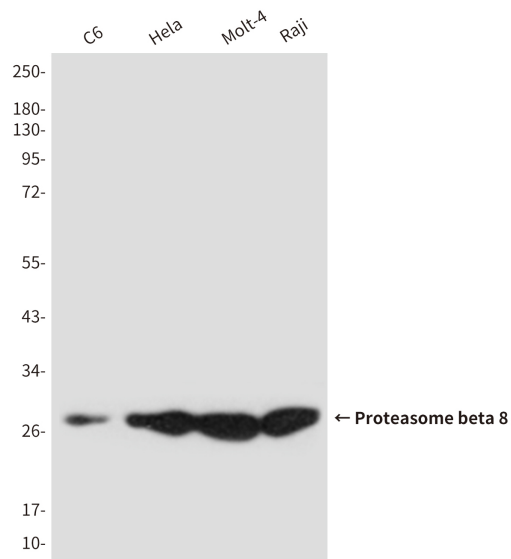
ABZ4808

Product Overview

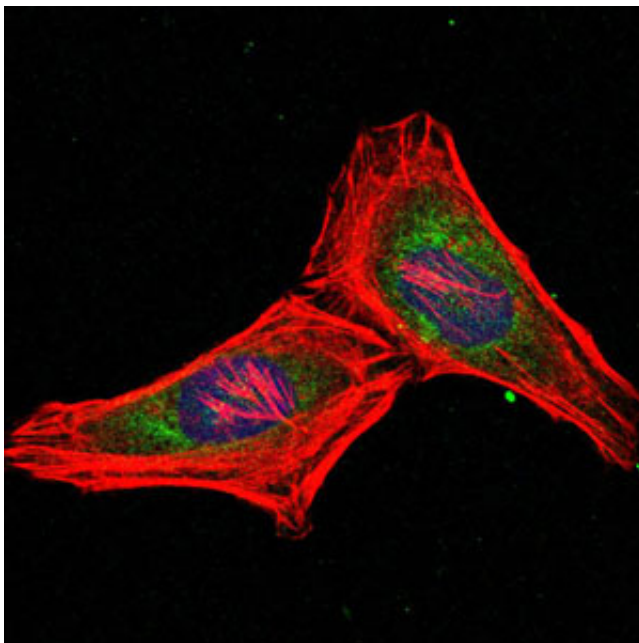
Name	[KO]PSMB8 (3G3) Mouse mAb
Accession(Primary)	P28062
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human, Rat
Calculated MW	Calculated MW: 30 kDa; Observed MW: 23,30 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; IF-1:50-1:200

Target information (P28062)

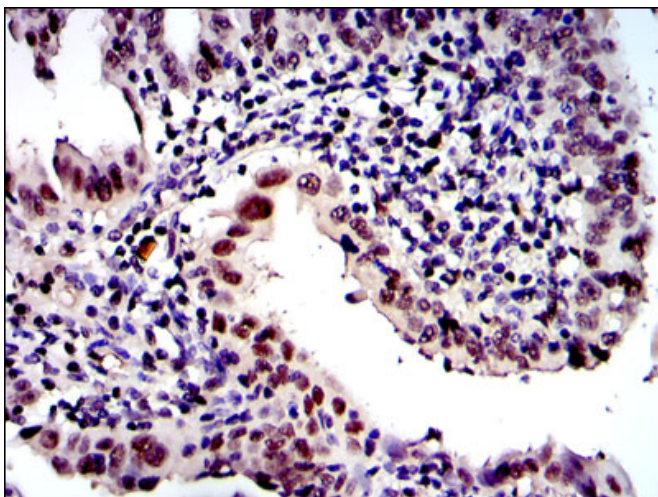
Gene Name	PSMB8
About Gene Symbol	PSMB8 (Proteasome 20S Subunit Beta 8) is a protease enzyme involved in ubiquitin-proteasome pathway and innate immune signaling. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucid



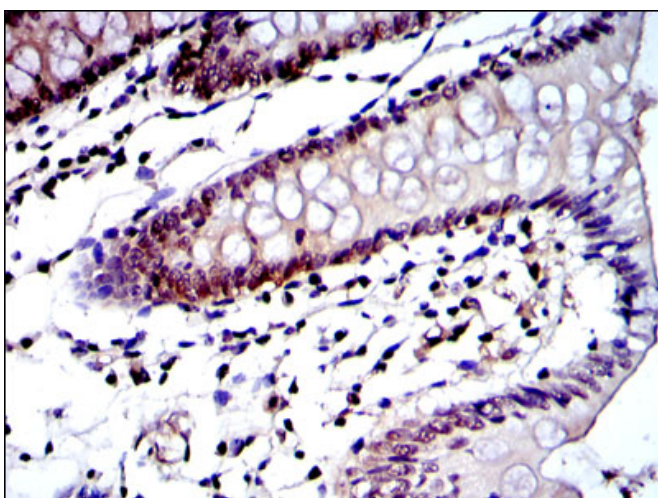
Western blot analysis of PSMB8/LMP7 in C6, HeLa, Molt4 and Raji lysates using PSMB8/LMP7 antibody.



Immunofluorescence analysis of Proteasome beta 8 (3G3) in HeLa cells using PSMB8 antibody(green),and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded intima cancer tissues using PSMB8 antibody with DAB staining. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded colon tissues using Proteasome beta 8 (3G3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.