

Product Datasheet

PSMB9 Antibody (orb628471)

Catalog Number	orb628471
Category	Antibodies
Description	Rabbit polyclonal antibody to LMP2
Target	PSMB9
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Immunogen affinity purified
Immunogen	proteasome(prosome, macropain) subunit, beta type, 9(large multifunctional peptidase 2)
UniProt ID	P28065
MW	21-23 kDa
Tested applications	ELISA, IF, IHC, IP, WB
Dilution range	WB: 1:500-1:1000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:50-1:500

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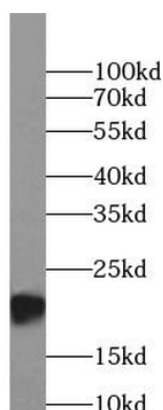
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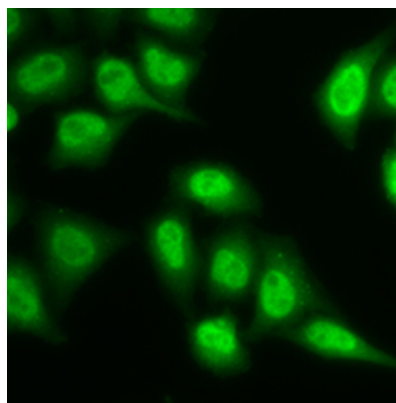
Antibody Type Primary Antibody

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note For research use only



Raji cells were subjected to SDS PAGE followed by western blot with orb628471 (PSMB9 antibody) at dilution of 1:500.



Immunofluorescent analysis of (10% Formaldehyde) fixed MCF-7 cells using orb628471 (LMP2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG (H+L).

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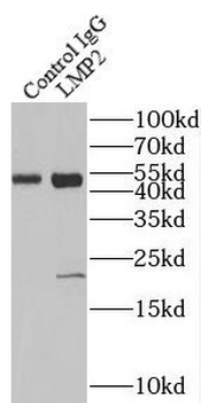
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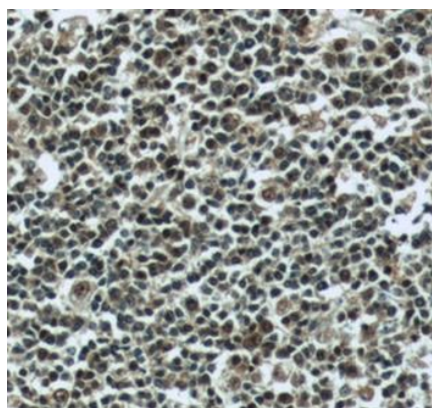
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IP Result of anti-LMP2 (IP: , 4 ug; Detection: 1:300) with Raji cells lysate 2800 ug.



Immunohistochemistry of paraffin-embedded human tonsillitis using orb628471 (PSMB9 antibody) at dilution of 1:50.

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