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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-PSMB2 Antibody			
Catalog:	DL96084A			
0				
Synonyms:	Proteasome subunit beta type-2; Macropain subunit			
Sjiionjiiist			ptidase complex subunit	
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Immunogen:	Recombinant full length protein of human PSMB2			
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Form: Liquid		Concentra	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rabbit		
Reactivity: Human, Mouse, Rat		Applicatio	on: WB, IHC, IF/IC	
<b>Clonality:</b> Polyclonal		<b>Dilution:</b> WB (1/500 - 1/2000),		
J			- 1/200), IF/IC (1/50 -	
		me (1.50	1.200), 11/10 (1.50	

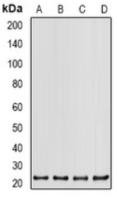
## **DEVELOP**.

1/200)

Entrez Gene:	5690/26445/29675
SwissProt:	P49721/Q9R1P3/P40307
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## WB description:

Western blot analysis of PSMB2 expression in K562 (A), HT29 (B), Hela (C), 22RV1 (D) whole cell lysates.



**IHC description:** 



Immunohistochemical analysis of PSMB2 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of PSMB2 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.