

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District				
Wuxi Jiangsu Province, China				
TELE: 86-510-82732223		FAX:	86-510-82720101-8014	
Web : <u>www.dldevelop.com</u>				
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-PSMA1 Antibody			
Catalog:	DL96006A			
Synonyms:	HC2; NU; PROS30; PSC2; Proteasome subunit			
	1 91 /	-	mal protein; PROS-30;	
	1		ticatalytic endopeptidase	
	-		some component C2;	
	Proteasome nu c	chain		
Immunogen:	Recombinant fu	ll length pro	otein of human PSMA1	
immunogen.	Recombinant ru	n tengui pro		
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rabbit		
Reactivity: Human, Mouse, Rat		Application	on: WB, IHC	



**Clonality:** Polyclonal

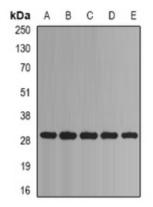
**Dilution:** WB (1/500 - 1/2000), IHC (1/50 - 1/200)

Entrez Gene:	5682/26440/29668
SwissProt:	P25786/Q9R1P4/P18420
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 PSMA1 expression in Jurkat (A), Hela (B), HepG2 (C), mouse liver (D), mouse heart (E) whole cell lysates.

## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of PSMA1 staining in mouse lung 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.

## **Storage:**

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