

Anti-JMJD6 Rabbit pAb



WL04692

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-JMJD6 Rabbit pAb		
Source	Rabbit		
Species reactivity	Human, Mouse, Rat		
Tested applications	WB	1:1000-1:2000	
Pack size	50/100/200/500/1000µl		
Storage	Store at -20°C. <b>Avoid freeze/thaw cycles.</b>		
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide		

General Information

**Background**

Cells undergoing apoptosis lose the asymmetry of plasma membrane phospholipids, and phosphatidylserine is exposed on the outer surface of the membrane. The phosphatidylserine receptor (PSR) specifically recognizes phosphatidylserine, and this binding triggers the phagocytosis of apoptotic cells by either macrophages or dendritic cells.

**Immunogen**

Polyclonal antibody is produced by immunizing animals with a synthetic peptide of JMJD6.

**Purification**

Polyclonal antibody was purified by Protein A affinity chromatography.

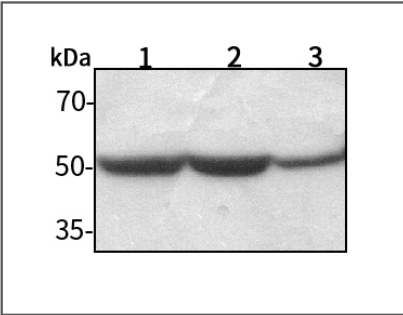
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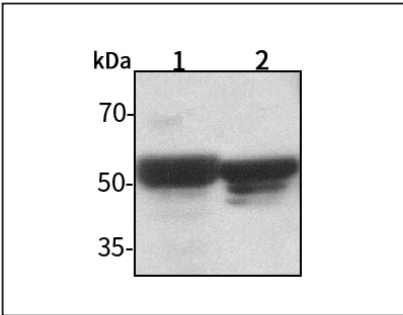
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Product Images



Western blot-Anti-JMJD6 pAb

Lane 1: Human Hela cell lysate  
Lane 2: Human MCF-7 cell lysate  
Lane 3: Human HEK-293 cell lysate  
All lanes: Anti-JMJD6 at 1:1000 dilution  
Lysates/proteins at 20-50 µg per lane.  
Predicted band size: 46 kDa  
Observed band size: 50 kDa



Western blot-Anti-JMJD6 pAb

Lane 1: Mouse kidney tissue lysate  
Lane 2: Rat heart tissue lysate  
All lanes: Anti-JMJD6 at 1:1000 dilution  
Lysates/proteins at 20-50 µg per lane.  
Predicted band size: 46 kDa  
Observed band size: 50 kDa