

Anti-HDAC6 Rabbit pAb



WL05065

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-HDAC6 Rabbit pAb		
Source	Rabbit		
Species reactivity	Human, Mouse, Rat		
Tested applications	WB	1:500-1:1000	
Pack size	50/100/200/500/1000μl		
Storage	Store at -20°C. Avoid freeze/thaw cycles.		
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**

Histone deacetylases(HDAC) are a class of enzymes that remove the acetyl groups from the lysine residues leading to the formation of a condensed and transcriptionally silenced chromatin. Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events.

**Immunogen**

Polyclonal antibody is produced by immunizing animals with a synthetic peptide of HDAC6.

**Purification**

Polyclonal antibody was purified by immunogen affinity chromatography.

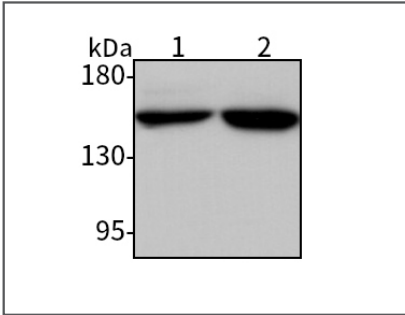
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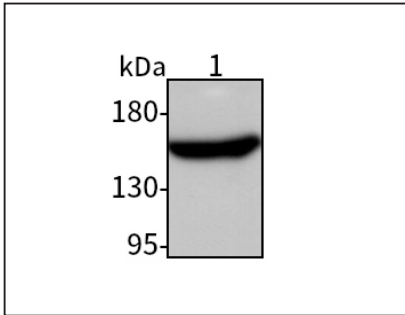
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Product Images



Western blot-Anti-HDAC6 pAb

Lane 1: Human MDA-MB-231 cell lysate  
Lane 2: Human Raji cell lysate  
All lanes: Anti-HDAC6 at 1:1000 dilution  
Lysates/proteins at 20-50 μg per lane.  
Predicted band size: 131kDa  
Observed band size: 160 kDa



Western blot-Anti-HDAC6 pAb

Lane 1: Mouse lung tissue lysate  
All lanes: Anti-HDAC6 at 1:1000 dilution  
Lysates/proteins at 20-50 μg per lane.  
Predicted band size: 131kDa  
Observed band size: 160 kDa