

Anti-CD16b Rabbit pAb



WL04823

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-CD16b 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. 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	Cd16 is a low affinity receptor for the Fc region of gamma immunoglobulins (IgG). Receptor found on the surface of natural killer cells, neutrophil polymorphonuclear leukocytes, monocytes and macrophages. CD16 mediates antibody-dependent cellular cytotoxicity (ADCC) and other antibody-dependent responses, such as phagocytosis.
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Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Cd16b.
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Purification	Polyclonal antibody was purified by Protein A affinity chromatography.
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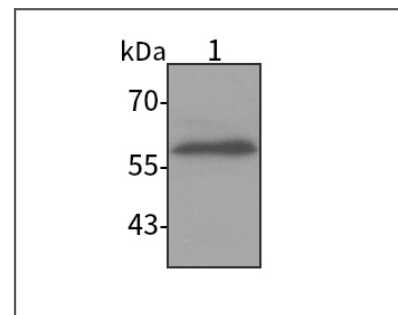
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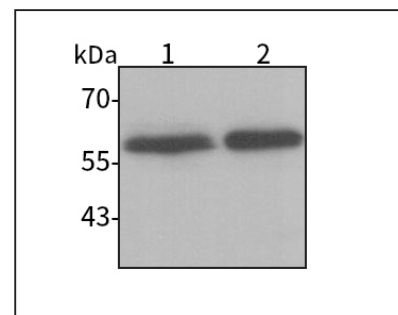
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Product Images



Western blot-Anti-CD16b pAb

Lane 1: Human Raji cell lysate
 All lanes: Anti-CD16b at 1:1000 dilution
 Lysates/proteins at 20-50 µg per lane.
 Predicted band size: 26 kDa
 Observed band size: 26/50-75 kDa



Western blot-Anti-CD16b pAb

Lane 1: Mouse spleen tissue lysate
 Lane 2: Rat spleen tissue lysate
 All lanes: Anti-CD16b at 1:1000 dilution
 Lysates/proteins at 20-50 µg per lane.
 Predicted band size: 26 kDa
 Observed band size: 26/50-75 kDa