

Anti-CD63 Rabbit pAb



WL02549

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-CD63 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 Cd63 (LAMP-3, lysosome-associated membrane protein-3), a glycoprotein of tetraspanin family, is present in late endosomes, lysosomes and secretory vesicles of various cell types. It is also present in the plasma membrane, usually following cell activation. CD63 is a member of the TM4 superfamily of leukocyte glycoproteins that includes CD9, CD37 and CD53, which contain four transmembrane regions. CD63 may play a role in phagocytic and intracellular lysosome-phagosome fusion events.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic peptide of CD63.

Purification Polyclonal antibody was purified by Protein A affinity chromatography.

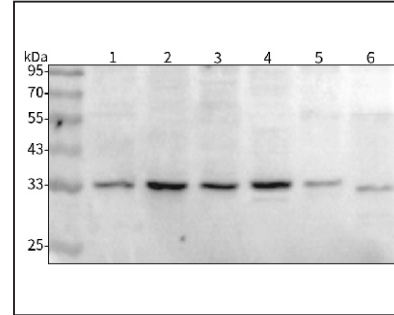
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Product Images



Western blot-Anti-CD63 pAb

Lane 1: Human HCT116 cell lysate

Lane 2: Human A2780 cell lysate

Lane 3: Human TPC-1 cell lysate

Lane 4: Mouse Haps1-6 cell lysate

Lane 5: Mouse RAW264.7 cell lysate

Lane 6: Rat RSC96 cell lysate

All lanes: Anti-CD63 at 1:1000 dilution

Lysates/proteins at 20-50 µg per lane.

Predicted band size: 26 kDa

Observed band size: 30-60 kDa