

Anti-Adiponectin Rabbit pAb



WL03454

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-Adiponectin Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	WB	1:500-1:1000
	IHC	1:200
	IF	1:200

Cellular localization Secreted

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 Adiponectin (AdipoQ), an adipocyte-derived hormone, is one of the most abundant adipokines in the blood circulation. Adiponectin modulates a number of metabolic processes, including improving INS sensitivity and anti-inflammatory activity. Adiponectin exerts its effects by activating a range of different signaling molecules via binding to two transmembrane AdipoQ receptors, AdipoR1 and AdipoR2. AdipoQ May play a role in cell growth, angiogenesis and tissue remodeling by binding and sequestering various growth factors.

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

Purification Polyclonal antibody was purified by immunogen affinity chromatography.

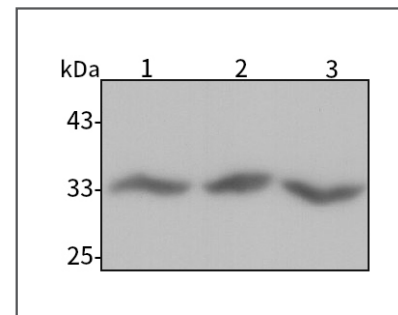
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Product Images



Western blot-Anti-Adiponectin pAb

Lane 1: Human Huh-7 cell lysate

Lane 2: Human Jurkat cell lysate

Lane 3: Human 3T3-L1 cell lysate

All lanes: Anti-Adiponectin at 1:1000 dilution

Lysates/proteins at 20-50 μg per lane.

Predicted band size: 26 kDa

Observed band size: 33 kDa