

## Anti-GFRA2 Rabbit pAb



WL04634

For Research Use Only. Not For Use In Diagnostic Procedures

## Product Information

<b>Product name</b>	Anti-GFRA2 Rabbit pAb
<b>Source</b>	Rabbit
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Tested applications</b>	WB 1:1000-1:2000
<b>Pack size</b>	50/100/200/500/1000µl
<b>Storage</b>	Store at -20°C. <b>Avoid freeze/thaw cycles.</b>
<b>Storage buffer</b>	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

<b>Background</b>	GFRA2, also named as GDNFRB, RETL2 and TRNR2, belongs to the GDNFR family. Glial cell line-derived neurotrophic factor (GDNF) and neurturin (NTN) are two structurally related, potent neurotrophic factors that play key roles in the control of neuron survival and differentiation. It is a glycosylphosphatidylinositol(GPI)-linked cell surface receptor for both GDNF and NTN, and mediates activation of the RET tyrosine kinase receptor.
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<b>Immunogen</b>	Polyclonal antibody is produced by immunizing animals with a recombinant protein of GFRA2.
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<b>Purification</b>	Polyclonal antibody was purified by Protein A affinity chromatography.
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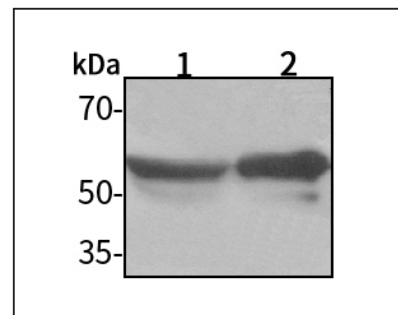
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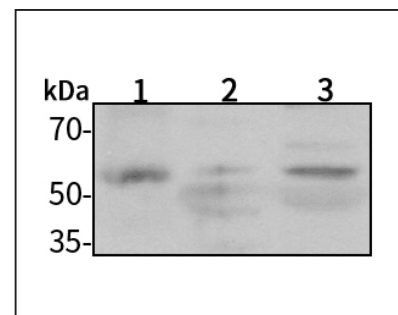
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## Product Images



Western blot-Anti-GFRA2 pAb

Lane 1: Human A549 cell lysate  
 Lane 2: Human HUVEC cell lysate  
 All lanes: Anti-GFRA2 at 1:1000 dilution  
 Lysates/proteins at 20-50 µg per lane.  
 Predicted band size: 52 kDa  
 Observed band size: 50-55 kDa



Western blot-Anti-GFRA2 pAb

Lane 1: Mouse kidney tissue lysate  
 Lane 2: Mouse heart tissue lysate  
 Lane 3: Rat liver tissue lysate  
 All lanes: Anti-GFRA2 at 1:1000 dilution  
 Lysates/proteins at 20-50 µg per lane.  
 Predicted band size: 52 kDa  
 Observed band size: 50-55 kDa