

Product Datasheet

IGF1R Rabbit Polyclonal Antibody (orb157658)

Catalog Number	orb157658
Category	Antibodies
Description	IGF1R Rabbit Polyclonal Antibody
Target	IGF1R
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Mouse
Predicted Reactivity	Bovine, Human, Porcine, Rat, Sheep
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human IGF1R/CD221 beta chain (821-920/1367aa)
UniProt ID	P08069
MW	69 kDa

Biorbyt Ltd.

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Cambridge
CB5 8LA
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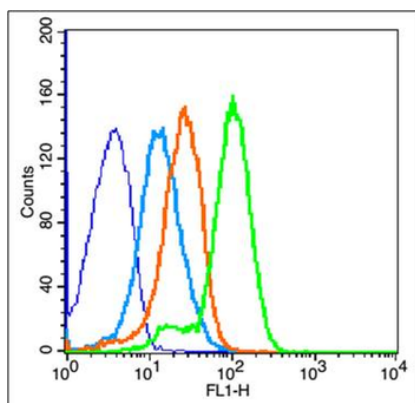
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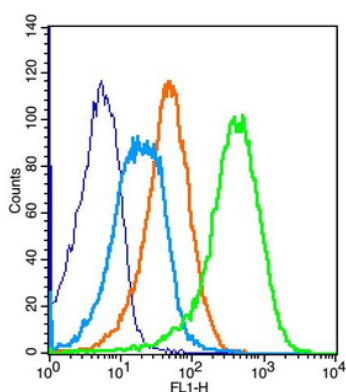
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Tested applications	FC, WB
Dilution range	WB=1:500-2000, Flow-Cyt=1 μ g/Test
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control (blue): Mouse Spleen (fixed with 2% paraformaldehyde for 10 min at 37°C). Primary Antibody: Rabbit Anti-IGF1R antibody (orb157658, Green), Dilution: 1 μ g in 100 μ l 1X PBS containing 0.5% BSA, Isotype Control Antibody: Rabbit IgG (orange), used under the same conditions, Secondary Antibody: Goat anti-rabbit IgG-FITC (white blue), Dilution: 1:200 in 1X PBS containing 0.5% BSA.



Positive control: (mo) Splenocytes (2% Paraformaldehyde-fixed), Isotype Control Antibody: Rabbit IgG, Dilution: 1 μ g in 100 μ l 1X PBS containing 0.5% BSA, Secondary Antibody: Goat anti-rabbit IgG-FITC, Dilution: 1:200 in 1X PBS containing 0.5% BSA, Primary Antibody: rabbit Anti-IGF1R orb157658, Dilution: 1 μ g in 100 μ l 1X PBS containing 0.5% BSA.

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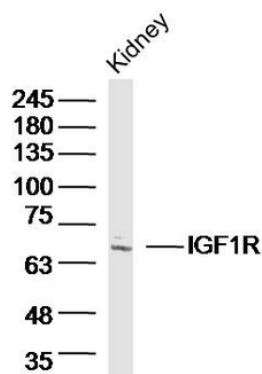
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Sample: Kidney (Mouse) Lysate at 40 ug, Primary: Anti-IGF1R (orb157658) at 1/300 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 69/150 kD, Observed band size: 69 kD.

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