

Product Datasheet

GRK 2 (phospho Ser685) rabbit pAb Antibody (orb767807)

Catalog Number	orb767807
Category	Antibodies
Description	Rabbit polyclonal antibody to GRK 2 (phospho-Ser685)
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human GRK2 around the phosphorylation site of Ser685. AA range:640-689
UniProt ID	P25098
MW	80
Tested applications	ELISA, WB
Dilution range	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Source	Rabbit

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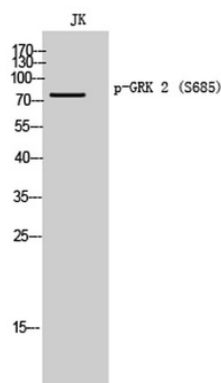
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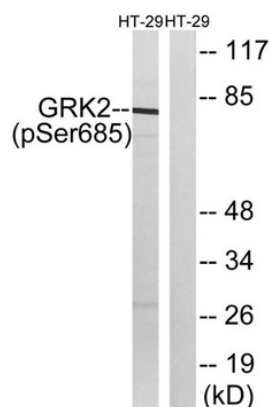
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western Blot analysis of JK cells using Phospho-GRK 2 (S685) Polyclonal Antibody diluted at 1:500.



Western blot analysis of lysates from HT29 cells treated with insulin 0.01U/ml 15', using GRK2 (Phospho-Ser685) Antibody. The lane on the right is blocked with the phospho peptide.

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