# GRK2 (phospho Ser670) antibody [HL1035]

# Cat. No. GTX635875

Host	Rabbit	
Clonality	Monoclonal	
lsotype	lgG	
Application	WB, IHC-P	
Reactivity	Human, Mouse	

Pack ag e 100 μl, 25 μl

### A PPLI CA TI ON

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution		Recommended dilution
WB		1:500-1:3000
IHC-P		Assay dependent
Not tested in other applications.		
Observed MW	80 kDa.	

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser670 of human GRK2. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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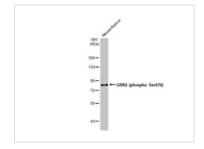
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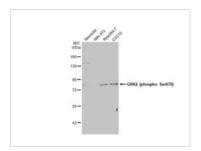
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## DATA IMAGES



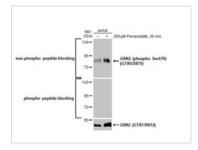
#### GTX635875 WB Image

Various tissue extracts (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 (phospho Ser670) antibody [HL1035] (GTX635875) diluted at 1:500. The HRP-conjugated anti-rabbit lgG antibody (GTX213110-01) was used to detect the primary antibody.



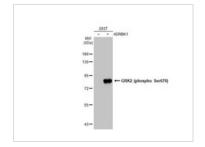
#### GTX635875 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 (phospho Ser670) antibody [HL1035] (GTX635875) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



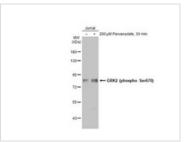
#### GTX635875 WB Image

Untreated (–) and treated (+) Jurkat whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 (phospho Ser670) antibody [HL1035] (GTX635875) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



#### GTX635875 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 (phospho Ser670) antibody [HL1035] (GTX635875) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX635875 WB Image

Untreated (–) and treated (+) Jurkat whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with GRK2 (phospho Ser670) antibody [HL1035] (GTX635875) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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