## **Product Datasheet**

### GRK1 Antibody - BSA Free NBP2-55732

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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Updated 2/23/2025 v.20.1

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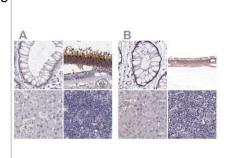
#### NBP2-55732

GRK1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	6011
Gene Symbol	GRK1
Species	Human
Reactivity Notes	Mouse, Rat (88%).
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: FRARGEKVENKELKHRIISEPVKYPDKFSQASKDFCEALLEKDPEKRLGFRDET CDKLRAHPLFKDLNWRQL
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:5000 - 1:10000, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

#### Images

Immunohistochemistry-Paraffin: GRK1 Antibody [NBP2-55732] - Staining of human colon, eye, retina, liver and lymph node using Anti-GRK1 antibody NBP2-55732 (A) shows similar protein distribution across tissues to independent antibody NBP2-55226 (B).





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Immunohistochemistry-Paraffin: GRK1 Antibody [NBP2-55732] - Staining of human retina shows strong cytoplasmic positivity in photoreceptor cells.	
Immunohistochemistry-Paraffin: GRK1 Antibody [NBP2-55732] - Staining of human colon.	
Immunohistochemistry-Paraffin: GRK1 Antibody [NBP2-55732] - Staining of human lymph node.	
Immunohistochemistry-Paraffin: GRK1 Antibody [NBP2-55732] - Staining of human liver.	





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#### Products Related to NBP2-55732

NBP2-55732PEP	GRK1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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