

Product Datasheet

GCKR Antibody NBP2-16623

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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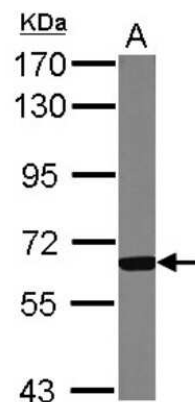
NBP2-16623**GCKR Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	69 kDa
Product Description	
Host	Rabbit
Gene ID	2646
Gene Symbol	GCKR
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human GCKR. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

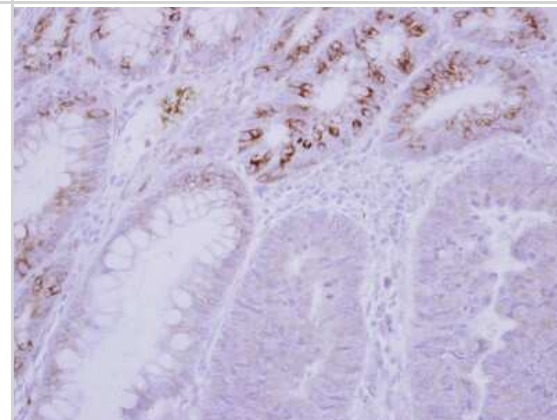


Images

Western Blot: GCKR Antibody [NBP2-16623] - Sample (50 ug of whole cell lysate) A: Mouse Liver, 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: GCKR Antibody [NBP2-16623] - Human normal colon, using GCKR antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

Alshamrani AA, Ibrahim MMH, Briski KP Effects of short-term food deprivation on catecholamine and metabolic-sensory biomarker gene expression in hindbrain A2 noradrenergic neurons projecting to the forebrain rostral preoptic area: Impact of negative versus positive estradiol feedback IBRO neuroscience reports 2022-12-01 [PMID: 35711244] (IF/IHC, Rat)

Ali MH, Alshamrani AA, Briski KP Hindbrain lactate regulation of hypoglycemia-associated patterns of catecholamine and metabolic-sensory biomarker gene expression in A2 noradrenergic neurons innervating the male versus female ventromedial hypothalamic nucleus Journal of chemical neuroanatomy 2022-04-25 [PMID: 35483611] (IF/IHC, Rat)



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Products Related to NBP2-16623

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56132PEP	GCKR Recombinant Protein Antigen

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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