

GRK2 (Phospho-Ser685) Polyclonal Antibody

Catalog No: #12397

Package Size: #12397-1 50ul #12397-2 100ul

Description

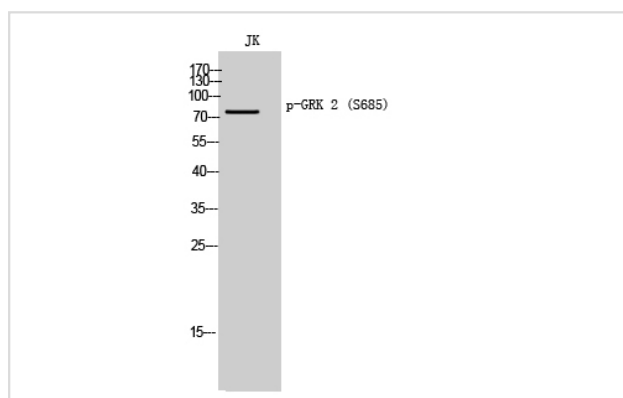
Product Name	GRK2 (Phospho-Ser685) Polyclonal Antibody
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography
Applications	WB ELISA
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous GRK2 (Phospho Ser685) protein.
Immunogen Type	Peptide
Immunogen Description	Phospho peptide at Ser685 of GRK2
Conjugates	Unconjugated
Modification	Phospho
Other Names	ADRBK1; BARK; BARK1; GRK2; Beta-adrenergic receptor kinase 1; Beta-ARK-1
Accession No.	Swiss-Prot#: P25098NCBI Gene ID: 156
Calculated MW	80kd
Concentration	1mg/ml
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C/1 year

Application Details

Western blotting: 1:500-2000

ELISA: 1: 5000

Images



Western Blot analysis of JK cells using Phospho-GRK 2 (S685) Polyclonal Antibody

Published Papers

el at., Identification of a Signaling Cascade That Maintains Constitutive ζ -Opioid Receptor Incompetence in Peripheral Sensory Neurons. In J Biol Chem on 2017 May 26 by Allison Doyle Brackley, Shayda Sarrami, et al.. PMID:28381559, , (2017)

[PMID:28381559](#)

Brackley, Allison Doyle;Jeske, Nathaniel A et al., Paroxetine increases delta opioid responsiveness in sensory neurons., , (2022)

[PMID:35882549](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.