

KIR6.2 Polyclonal Antibody

Catalog No: #62001

Package Size: #62001-1 50ul #62001-2 100ul



SAB[®]
Signalway Antibody

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

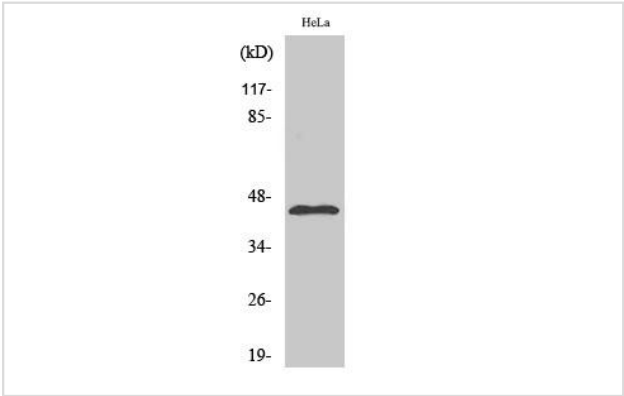
Description

Product Name	KIR6.2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IHC;IF;ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	KIR6.2 Polyclonal Antibody detects endogenous levels of KIR6.2 protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human Kir6.2.
Conjugates	Unconjugated
Target Name	KCNJ11
Other Names	KCNJ11;ATP-sensitive inward rectifier potassium channel 11;IKATP;Inward rectifier K(+) channel Kir6.2;Potassium channel; inwardly rectifying subfamily J member 11
Calculated MW	40kD
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

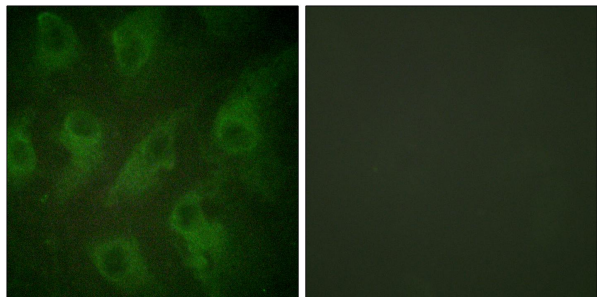
Application Details

WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000.

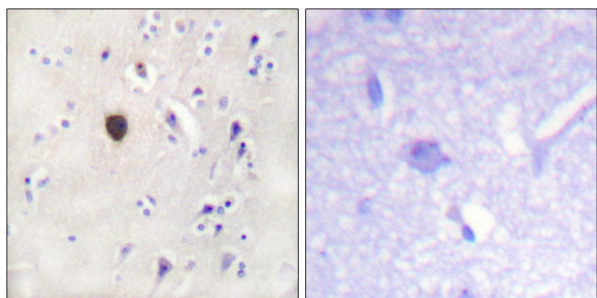
Images



Western Blot analysis of various cells using KIR6.2 Polyclonal Antibody diluted at 1:500



Immunofluorescence analysis of HeLa cells, using Kir6.2 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Kir6.2 Antibody. The picture on the right is blocked with the synthesized peptide.

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