

GRK2 Polyclonal Antibody

Catalog number: 13990-1-AP

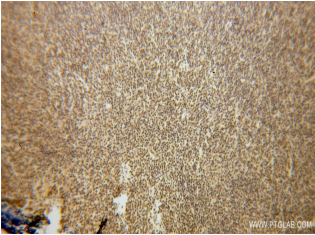
Size: 98 µg/150 µl

Source: Rabbit

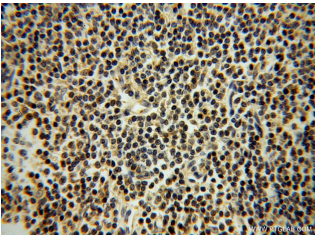
Isotype: IgG

Synonyms:

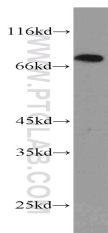
ADRBK1; ADRBK1, BARK,
BARK1, Beta ARK 1, BETA
ARK1, FLJ16718, GRK2



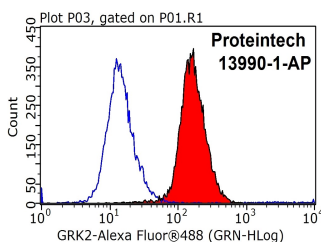
Immunohistochemical of paraffin-embedded human lymphoma using 13990-1-AP (ADRBK1 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human lymphoma using 13990-1-AP (ADRBK1 antibody) at dilution of 1:100 (under 40x lens)



Jurkat cells were subjected to SDS PAGE followed by western blot with 13990-1-AP (ADRBK1 antibody) at dilution of 1:1000



1X10⁶ HeLa cells were stained with 0.2µg ADRBK1

Applications

Tested applications:	ELISA, WB, IHC, FC
Species specificity:	Human; other species not tested.
Calculated GRK2 MW:	689aa, 80 kDa
Observed GRK2 MW:	80kd
Positive WB detected in	Jurkat cells, HL-60 cells
Positive IHC detected in	Human lymphoma tissue
Positive FC detected in	HeLa cells
Recommended dilution:	WB: 1:500-1:5000 IHC: 1:20-1:200 FC: N/A

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag5071
GenBank accession number:	BC037963
Gene ID (NCBI):	156
Full name:	Adrenergic, beta, receptor kinase 1

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.

antibody (13990-1-AP, red)
and control antibody (blue).
Fixed with 90% MeOH
blocked with 3% BSA (30
min). Alexa Fluor 488-
conjugated AffiniPure Goat
Anti-Rabbit IgG(H+L) with
dilution 1:1000.