

anti- DGKH antibody

Product Information

Catalog No.:	FNab02359
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Phosphorylates diacylglycerol(DAG) to generate phosphatidic acid(PA). Plays a key role in promoting cell growth. Activates the Ras/B-Raf/C-Raf/MEK/ERK signaling pathway induced by EGF. Regulates the recruitment of RAF1 and BRAF from cytoplasm to membranes and their heterodimerization.

Immunogen information

Immunogen:	diacylglycerol kinase, eta
Synonyms:	DAG kinase eta, DGK eta, DGKeta, DGKH, Diacylglycerol kinase eta, diacylglycerol kinase, eta, Diglyceride kinase eta, DKFZp761I1510
Observed MW:	135 kDa
Uniprot ID :	Q86XP1

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP, IF
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:2000; IHC: 1:50-1:500; IF: 1:50-1:500

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Wuhan Fine Biotech Co., Ltd.

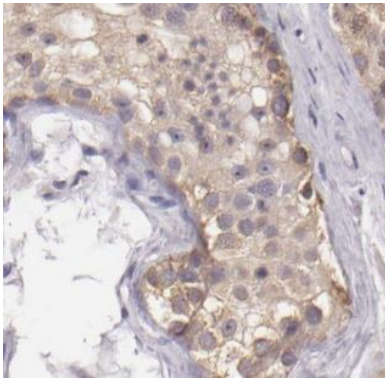
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

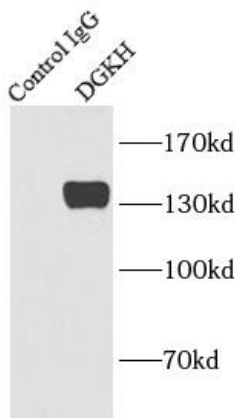
Fax: (0086)027-87800889

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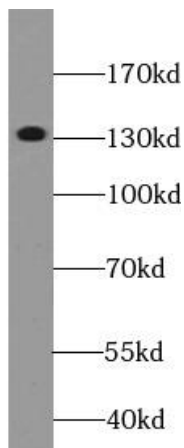
Image:



Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab02359(DGKH Antibody) at dilution of 1:200



IP Result of anti-DGKH (IP:FNab02359, 5ug; Detection:FNab02359 1:500) with mouse brain tissue lysate 2640ug.



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab02359(DGKH antibody) at dilution of 1:300