

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-NKIRAS2



Numéro de catalogue: 10174-1-AP

1 Publications

Informations de base

Numéro de catalogue:
10174-1-AP

Taille:
150ul, Concentration: 400 µg/ml by Nanodrop and 300 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG0221

Numéro d'acquisition GenBank:
BC007450

Identification du gène (NCBI):
28511

Nom complet:
NFKB inhibitor interacting Ras-like 2

MW calculé
22 kDa

MW observés:
22 kDa

Méthode de purification:
Purification par affinité contre l'antigène

Dilutions recommandées:
WB 1:500-1:1000
IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
IF 1:20-1:200

Applications

Applications testées:
IF, IP, WB, ELISA

Demandes citées:
WB

Spécificité de l'espèce:
Humain

Espèces citées:
Humain

Contrôles positifs:

WB : cellules HEK-293, cellules HepG2

IP : cellules HEK-293,

IF : cellules A431,

Informations générales

I-Kappa-B-interacting Ras-like protein 2 (KBRAS2, MGC:4553), interact with the PEST domains of I kappa Balpha and I kappa Bbeta [inhibitors of the transcription factor nuclear factor kappa B (NF-kappaB)] and decrease their rate of degradation. KBRAS2 differs from other Ras proteins in containing Ala and Leu residues at positions 12 and 61 respectively, which are similar to those present in the oncogenic forms of Ras.

Publications notables

Autrice	Pubmed ID	Journal	Application
Stephanie Beel	32641778	Nat Commun	WB

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azote de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

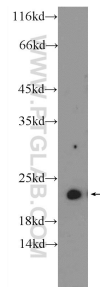
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

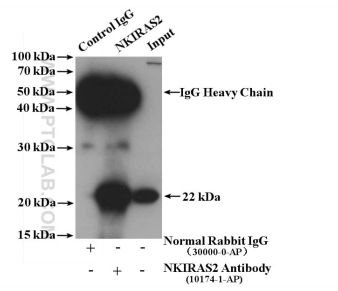
E: proteintech@ptglab.com
W: ptglab.com

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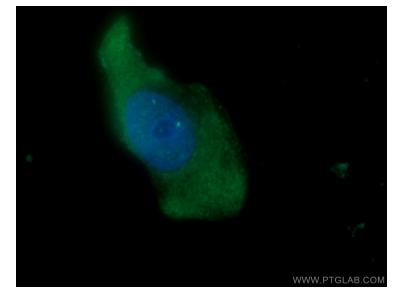
Données de validation sélectionnées



HEK-293 cells were subjected to SDS PAGE followed by western blot with 10174-1-AP (NKIRAS2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-NKIRAS2 (IP:10174-1-AP, 4ug; Detection:10174-1-AP 1:300) with HEK-293 cells lysate 2400 ug.



Immunofluorescent analysis of A431 cells using 10174-1-AP (NKIRAS2 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).