

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-ARHGAP5



Numéro de catalogue: 55165-1-AP

2 Publications

Informations de base

Numéro de catalogue:
55165-1-AP

Taille:
150ul, Concentration: 500 µg/ml by Nanodrop and 287 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Numéro d'acquisition GenBank:
NM_001173

Identification du gène (NCBI):
394

Nom complet:
Rho GTPase activating protein 5

MW calculé
172 kDa

MW observés:
170-190 kDa

Méthode de purification:
Purification par affinité contre l'antigène

Dilutions recommandées:
WB 1:500-1:1000

Applications

Applications testées:
WB, ELISA

Demandes citées:
WB

Spécificité de l'espèce:
Humain

Espèces citées:
Humain

Contrôles positifs:

WB: cellules HeLa, cellules HepG2, cellules Jurkat, cellules K-562

Informations générales

ARHGAP5, also named as RHO GAP5 and p190-B, is GTPase-activating protein for Rho family members. It may play a role in the reduction of the p21rasGTPase-activating potential of p120GAP. ARHGAP5 can be directly phosphorylated on a single identified tyrosine residue by the activated INS and IGF-1 receptors. It also has been shown to be tyrosine phosphorylated by cSrc and vSrc. Additionally the GAP domain of ARHGAP5 is shown to attenuate signal transducing activity of Rac, Rho and CDC42. The antibody is specific to ARHGAP5.

Publications notables

Autrice	Pubmed ID	Journal	Application
Ruli Li	32705204	Mol Med Rep	WB
Camille Arcinas	32694641	Nat Metab	WB

Stockage

Stockage:

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

Tampon de stockage:

NaHCO₃ 0,1 M, glycine 0,1 M, azoture 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.

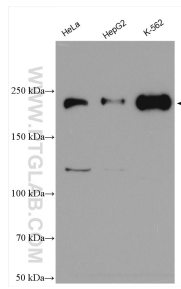
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 55165-1-AP (ARHGAP5 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.