

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-FOXO6



Numéro de catalogue: 19122-1-AP

Phare

11 Publications

Informations de base

Numéro de catalogue:

19122-1-AP

Taille:

150ul, Concentration: 800 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

AI361654

Identification du gène (NCBI):

100132074

Nom complet:

forkhead box protein O6

MW calculé

51 kDa

MW observés:

70 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

IHC 1:250-1:1000

Applications

Applications testées:

IHC, IP, WB, ELISA

Demandes citées:

ChIP, CoIP, IF, IHC, WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

Humain, porc, souris

Contrôles positifs:

WB : cellules C2C12, tissu cérébral de souris, tissu pulmonaire de souris

IP : tissu cérébral de souris,

IHC : tissu cérébral de souris, tissu cérébral humain, tissu de gliome humain

Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9,0; (*) À défaut, le démasquage de l'antigène peut être effectué avec un tampon citrate pH 6,0.

Informations générales

FOXO6 is a member of the murine forkhead family of transcription factors. These forkhead transcription factors may play a role in maintenance. FOXO6 mRNA is predominantly expressed in the developing brain, indicating that FOXO6 may play an important role in the nervous system. FOXO6 has a isoform of 70 kDa when modified after translation (PMID:23639108).

Publications notables

| Autrice | Pubmed ID | Journal | Application |
|------------|-----------|---------------|--------------|
| Xin Zong | 32914682 | RNA Biol | WB,ChIP,CoIP |
| Ruili Dang | 34529881 | Aging Cell | WB |
| Lei Zhang | 34080654 | Int J Mol Med | WB |

Stockage

Stockage:

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

Tampon de stockage:

PBS avec 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.

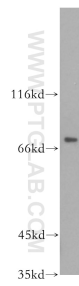
For technical support and original validation data for this product please contact:

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

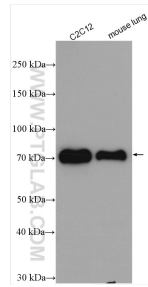
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

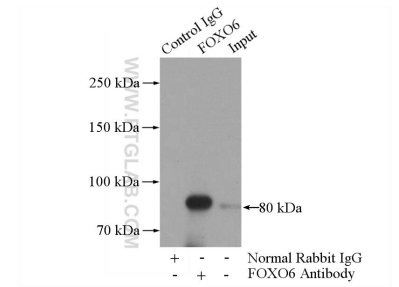
Données de validation sélectionnées



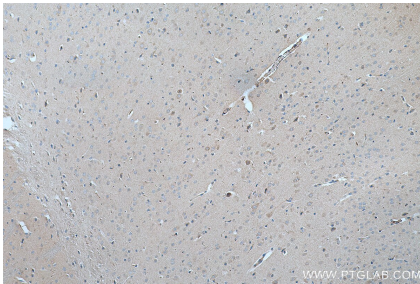
mouse brain tissue were subjected to SDS PAGE followed by western blot with 19122-1-AP (FOXO6 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



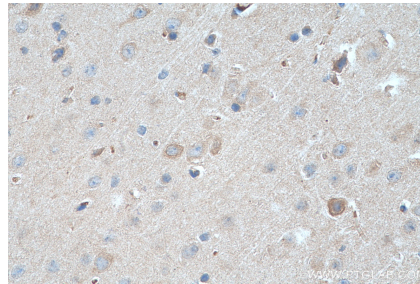
Various lysates were subjected to SDS PAGE followed by western blot with 19122-1-AP (FOXO6 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP Result of anti-FOXO6 (IP:19122-1-AP, 3ug; Detection:19122-1-AP 1:300) with mouse brain tissue lysate 4000ug.



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 19122-1-AP (FOXO6 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 19122-1-AP (FOXO6 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).