

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SHOX



Numéro de catalogue: 25117-1-AP

Informations de base

Numéro de catalogue:
25117-1-AP

Taille:
150ul, Concentration: 600 µg/ml by
Nanodrop and 300 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG18930

Numéro d'acquisition GenBank:
BC148783

Identification du gène (NCBI):
6473

Nom complet:
short stature homeobox

MW calculé
292 aa, 32 kDa

MW observés:
25-32 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:500-1:2000

Applications

Applications testées:
WB, ELISA

Spécificité de l'espèce:
Humain, souris

Contrôles positifs:

WB : tissu cérébral de souris, tissu cérébral humain
foetal

Informations générales

Short stature homeobox protein (SHOX), also named as GCFX, is a 292 amino acid protein, which contains one homeobox DNA-binding domain and belongs to the paired homeobox family. SHOX controls fundamental aspects of growth and development. SHOX undergoes splicing resulting in two isoforms, SHOXA and SHOXB. SHOXA is a 32 kDa protein and is expressed in skeletal muscle, placental, pancreas, heart and bone marrow fibroblast and, to a lesser extent, in kidney and lung. SHOXB is 25 kDa protein and is highly expressed in osteogenic cells, but not expressed in brain, kidney, liver or lung.

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.

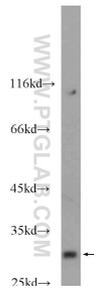
For technical support and original validation data for this product please contact:

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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 25117-1-AP (SHOX Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.