

À des fins de recherche uniquement

Anticorps Monoclonal anti-SRPX2

Numéro de catalogue: **CL594-66266**

Phare



Informations de base

Numéro de catalogue:

CL594-66266

Taille:

100ul

Hôte:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG8084

Numéro d'acquisition GenBank:

BC020733

Identification du gène (NCBI):

27286

Nom complet:

sushi-repeat-containing protein, X-linked 2

MW calculé

465 aa, 53 kDa

MW observés:

53 kDa

Méthode de purification:

Purification par protéine A

CloneNo.:

2A1D7

Excitation/Emission maxima wavelengths:

588 nm / 604 nm

Applications

Applications testées:

Spécificité de l'espèce:

Humain, porc, souris

Informations générales

SRPX2 (sushi-repeat-containing protein, X-linked 2) is a secreted protein expressed in neurons of the human adult brain, including the rolandic area (PMID: 20874700). Firstly described as sushi-repeat protein up-regulated in leukemia (SPRUL) in leukemia cells with dysregulated expression at the transcriptional level, SRPX2 has been recently shown as a multifunctional protein. SRPX2 is a ligand for uPAR, the urokinase-type plasminogen activator (uPA) receptor (PMID: 18718938). It is involved in seizure disorders, angiogenesis and cellular adhesion (PMID: 22242148; 19667118; 16497722). The involvement of SRPX2 in disorders of language cortex and cognition suggests it has an important role in the perisylvian region critical for language and cognitive development (PMID: 16497722).

Stockage

Stockage:

Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, 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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