

Nur für Forschungszwecke

FARSB Monoklonaler Antikörper

Katalog-Nr.:67924-1-Ig

Vorgestelltes Produkt



Allgemeine Informationen

Katalog-Nr.: 67924-1-Ig	GenBank-Zugangsnummer: BC017783	Reinigungsmethode: Protein-A-Reinigung
Größe: 150ul, Konzentration: 1000 µg/ml von10056 Nanodrop;	GeneID (NCBI): 10056	CloneNo.: 1H10C2
Wirt: Maus	Vollständiger Name: phenylalanyl-tRNA synthetase, beta subunit	Empfohlene Verdünnungen: WB 1:5000-1:50000 IHC 1:1000-1:4000 IF 1:400-1:1600
Isotyp: IgG2a	Berechnete Masse: 589 aa, 66 kDa	
Immunogen Katalognummer: AG9695	Beobachtete Masse: 66 kDa	

Anwendungen

Geprüfte Anwendungen:

IF, IHC, WB, ELISA

Getestete Reaktivität:

Human, Maus, Ratte

Hinweis-IHC: Antigenmaskierung mit TE-Puffer pH 9,0 empfohlen. (*) Wahlweise kann die Antigenmaskierung auch mit Citratpuffer pH 6,0 erfolgen.

Positivkontrollen:

WB : LNCaP-Zellen, HEK-293-Zellen, HeLa-Zellen, HepG2-Zellen, Jurkat-Zellen, K-562-Zellen, NIH/3T3-Zellen, RAW 264.7-Zellen

IHC : Maus-Cerebellum-Gewebe, Maushirngewebe

IF : HeLa-Zellen, U-251-Zellen

Hintergrundinformationen

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

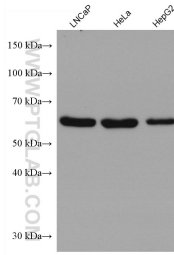
For technical support and original validation data for this product please contact:

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

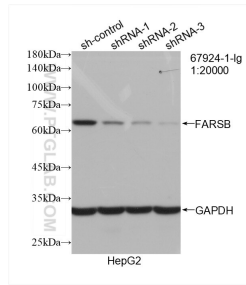
E: proteintech@ptglab.com
W: ptglab.com

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

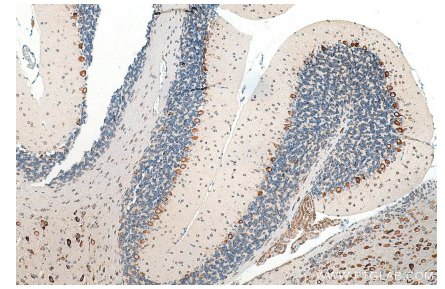
Ausgewählte Validierungsdaten



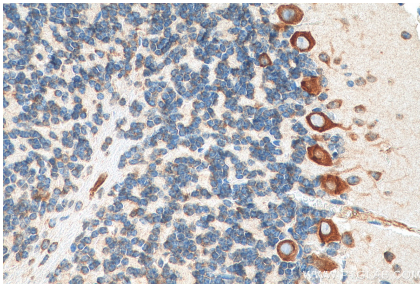
Various lysates were subjected to SDS PAGE followed by western blot with 67924-1-Ig (FARSB antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



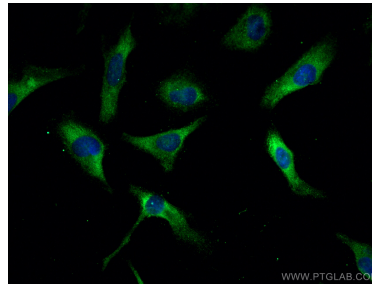
WB result of FARSB antibody (67924-1-Ig; 1:20000; incubated at room temperature for 1.5 hours) with sh-Control and sh-FARSB transfected HepG2 cells.



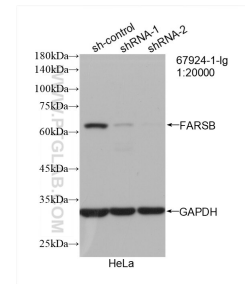
Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 67924-1-Ig (FARSB antibody) at dilution of 1:20000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 67924-1-Ig (FARSB antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using FARSB antibody (67924-1-Ig, Clone: 1H10C2) at dilution of 1:800 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



WB result of FARSB antibody (67924-1-Ig; 1:20000; incubated at room temperature for 1.5 hours) with sh-Control and sh-FARSB transfected HeLa cells.