

Product datasheet for AM20977PU-N

OriGene Technologies, Inc.

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FARSLB (FARSB) Mouse Monoclonal Antibody [Clone ID: 2F11]

Product data:

Product Type: Primary Antibodies

Clone Name: 2F11

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Immunohistochemistry on Paraffin Sections: 10 µg/ml.

Western Blot.

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Recombinant protein, FARSLB (NP_005678, 234 a.a. ~ 342 a.a) partial recombinant protein

with GST tag. MW of the GST tag alone is 26 KDa.

Specificity: This antibody reacts to Phenylalanyl-tRNA Synthetase Beta-Subunit (FARSB).

Formulation: PBS, pH 7.2

State: Liquid purfied Ig fraction

Concentration: lot specific

Purification: Protein A Chromatography

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: phenylalanyl-tRNA synthetase beta subunit

Database Link: Entrez Gene 10056 Human

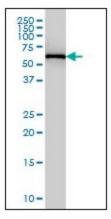
Q9NSD9

Synonyms: FARSLB, FRSB, HSPC173, PheRS

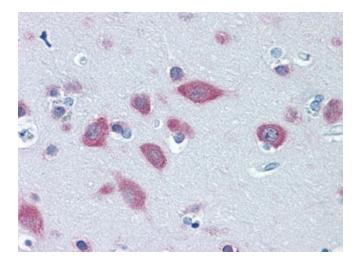
Protein Pathways: Aminoacyl-tRNA biosynthesis



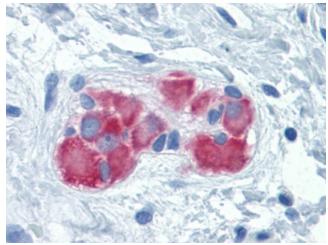
Product images:



FARSLB monoclonal antibody clone 2F11 Western Blot analysis of FARSLB expression in HepG2.

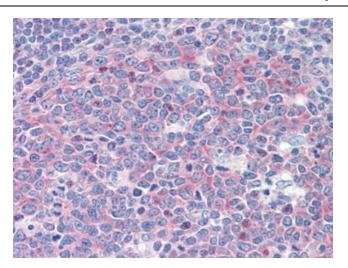


Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Colon, submucosal plexus: Formalin-Fixed, Paraffin-Embedded (FFPE)





Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)