

**FARSB Antibody (clone 2F11)**  
**Mouse Monoclonal Antibody**  
**Catalog # ALS13457****Specification**

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**FARSB Antibody (clone 2F11) - Product Information**

Application	<b>WB, IHC</b>
Primary Accession	<a href="#">O9NSD9</a>
Reactivity	<b>Human</b>
Host	<b>Mouse</b>
Clonality	<b>Monoclonal</b>
Calculated MW	<b>66kDa KDa</b>

**FARSB Antibody (clone 2F11) - Additional Information****Gene ID** 10056**Other Names**

Phenylalanine--tRNA ligase beta subunit, 6.1.1.20, Phenylalanyl-tRNA synthetase beta subunit, PheRS, FARSB, FARSLB, FRSB

**Reconstitution & Storage**

Store at -20°C. Aliquot to avoid freeze/thaw cycles.

**Precautions**

FARSB Antibody (clone 2F11) is for research use only and not for use in diagnostic or therapeutic procedures.

**FARSB Antibody (clone 2F11) - Protein Information****Name** FARSB**Synonyms** FARSLB, FRSB**Cellular Location**

Cytoplasm.

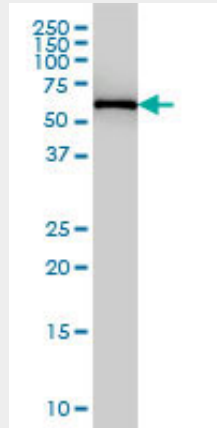
**FARSB Antibody (clone 2F11) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

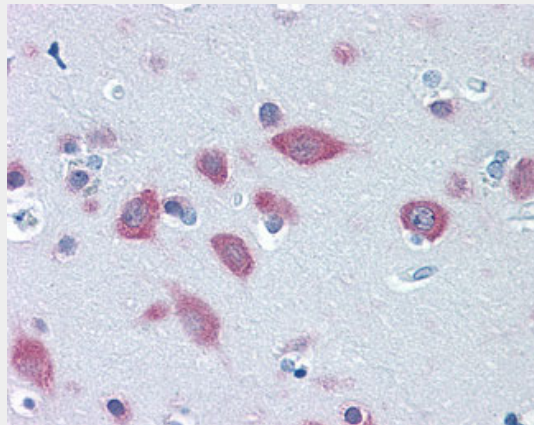
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

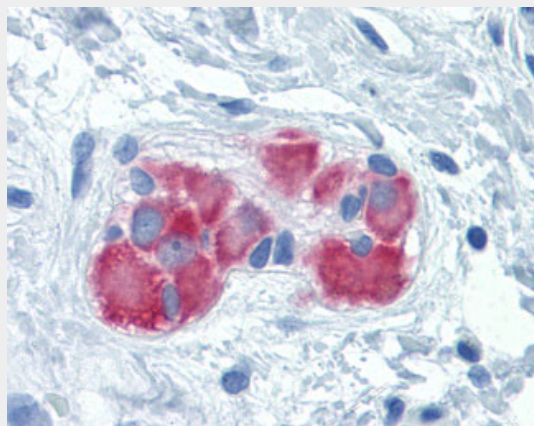
### **FARSB Antibody (clone 2F11) - Images**



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



Anti-FARSB antibody IHC of human brain, cortex.



Anti-FARSB antibody IHC of human colon, submucosal plexus.

### **FARSB Antibody (clone 2F11) - References**

Motegi H., et al. Submitted (APR-1996) to the EMBL/GenBank/DDBJ databases.

Rodova M., et al. *Biochem. Biophys. Res. Commun.* 255:765-773(1999).  
Zhang Q.-H., et al. *Genome Res.* 10:1546-1560(2000).  
Ota T., et al. *Nat. Genet.* 36:40-45(2004).  
Hillier L.W., et al. *Nature* 434:724-731(2005).