

FARSA Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15311

Product Information

Application	WB
Primary Accession	Q9Y285
Other Accession	NM_004461 , NP_004452
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57564

Additional Information

Gene ID	2193
Alias Symbol	CML33, FARSL, FARSLA, FRSA, PheHA
Other Names	Phenylalanine--tRNA ligase alpha subunit, 6.1.1.20, CML33, Phenylalanyl-tRNA synthetase alpha subunit, PheRS, FARSA, FARS, FARSL, FARSLA
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-FARSA antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	FARSA Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

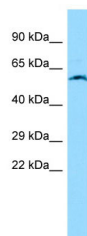
Name	FARSA
Synonyms	FARS, FARSL, FARSLA
Cellular Location	Cytoplasm {ECO:0000250 UniProtKB:Q505J8}.

References

Sen S.,et al.Proc. Natl. Acad. Sci. U.S.A. 94:6164-6169(1997).
Rodova M.,et al.Biochem. Biophys. Res. Commun. 255:765-773(1999).

Motegi H.,et al.Submitted (APR-1996) to the EMBL/GenBank/DDBJ databases.
Kalnina N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Images



WB Suggested Anti-FARSA Antibody Titration: 1.0 µg/ml
Positive Control: 293T Whole CellFARSA is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.