

Anti-FARS2 Polyclonal Antibody

Summary

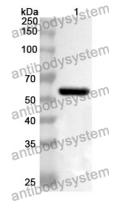
Catalog No.	PHB61901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human FARS2 (Met1-Phe451).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	PheRS,PhenylalaninetRNA ligase,mitochondrial,Phenylalanyl-tRNA synthetase,FARS1,FARS2
Purification	Purified by antigen affinity column.
Accession	O95363
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image

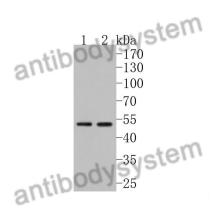


AntibodySystem

Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with FARS2 antibody (PHB61901) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

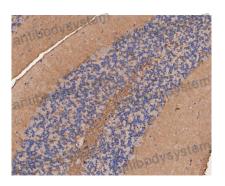
Predict MW: 55 kDa Observed MW: 55 kDa

Various lysates were subjected to SDS PAGE followed by western blot with FARS2 antibody (PHB61901) at 1 µg/ml.

Lane 1: Rat colon Lane 2: 293T

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 52 kDa Observed MW: 52 kDa



Immunohistochemical

Immunohistochemical analysis of mouse cerebellum stained for FARS2 with PHB61901.





