

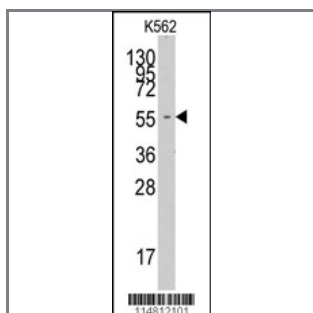
FARSA Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)

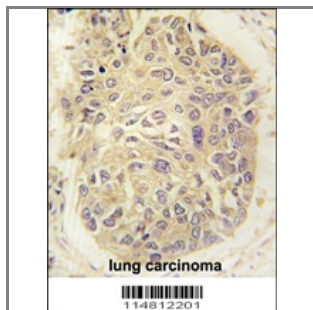
| Catalog # | Applications: | Reactivity: | Accessions: |
|----------------|---------------|-------------|------------------------|
| AP7566a | WB, IHC, E | H | Q9Y285 |
| Concentration: | Size: | Isotype: | Clone Name: |
| 0.25 mg/ml | 0.1 mg | Rabbit Ig | RB14812 |

Application Data:

Calculated MW: 57564 Da



Western blot analysis of anti-FARSA Pab (Cat#AP7566a) in K562 cell line lysates (35ug/lane). FARSA (arrow) was detected using the purified Pab (1:60 dilution).



Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with FARSA antibody (N-term) (Cat#AP7566a), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

| Gene ID: | Gene Symbol: |
|----------------------|--------------|
| 2193 | FARSA |

Other Names:

Phenylalanyl-tRNA synthetase alpha chain; Phenylalanine--tRNA ligase alpha chain; PheRS; CML33; FARSA; FARS; FARSL; FARSLA

Target/Specificity:

This FARSA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 61~91 amino acids from the N-terminal region of human FARSA.

Application Notes:

The suggested dilution is:

ELISA 1:1,000
Western blotting 1:50~100
Immunohistochemistry 1:10~50

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions:

FARSA Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.
