

FARS2 Polyclonal Antibody

Product Details	
Size	100 µl
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human FARS2
Form	Liquid
Concentration	0.3 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2641506

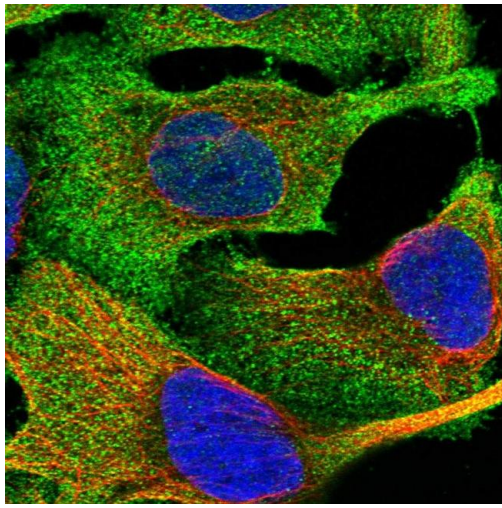
Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1-4 µg/mL	
Immunofluorescence (IF)	✓	1-4 µg/mL	
Immunohistochemistry (IHC)	✓	1:50-1:200	
Western Blot (WB)	✓	0.4 µg/mL	

Product Specific Information

Immunogen sequence: CYFPFTHPSF EMEINFHGEW LEVLGCGVME QQLVNSAGA Q DRIGWAFGLG LERLAMILYD IPDIRLFWCE DERFLKQFCV SNINQVKFKQ PLSKYP AVIN DISFWLPS EN YAEND

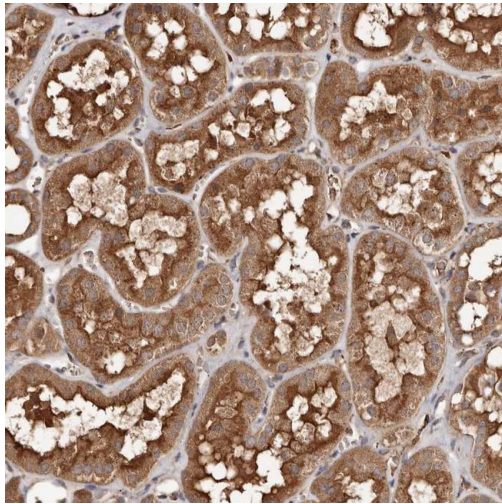
Highest antigen sequence identity to the following orthologs: Mouse - 92%, Rat - 91%.

Product Images For FARS2 Polyclonal Antibody



FARS2 Antibody (PA5-55988) in IF

Immunofluorescent staining of FARS2 in human cell line U-2 OS using a FARS2 Polyclonal Antibody (Product # PA5-55988) shows localization to plasma membrane.

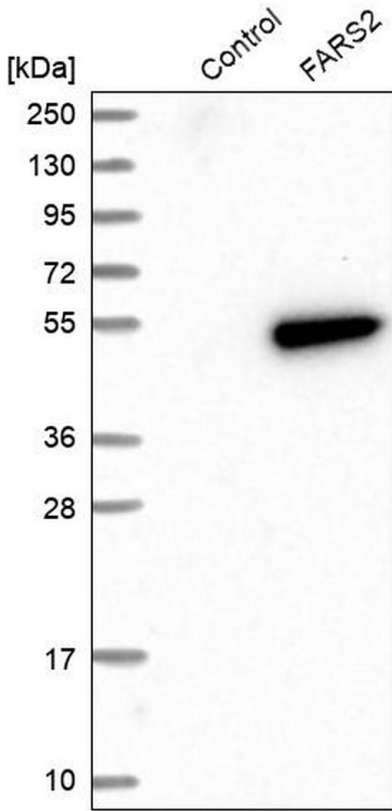


FARS2 Antibody (PA5-55988) in IHC

Immunohistochemical staining of FARS2 in human kidney tissue shows strong cytoplasmic and extra cellular positivity in cells in tubules. Samples were probed using a FARS2 Polyclonal Antibody (Product # PA5-55988).

FARS2 Antibody (PA5-55988) in WB

Western blot analysis of FARS2 in control (vector only transfected HEK293T lysate) and FARS2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells). Samples were probed using a FARS2 Polyclonal Antibody (Product # PA5-55988).



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