Performance guarenteed'

STRA6 Polyclonal Antibody

Product Details

Size	100 μL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human STRA6. Recombinant protein control fragment (Product # RP-98071).
Form	Liquid
Concentration	0.1 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_2648035

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	1 Publication
Immunohistochemistry (IHC)	1:200-1:500	1 Publication
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	1 Publication

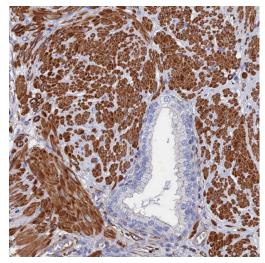
Product Specific Information

Immunogen sequence: YYTYRNFLKI EVSQSHPAMT AFCSLLLQAQ SLLPRTMAAP QDSLRPGEED EGMQLLQTKD SMAKGARPGA SRGRARWGLA YTLLHNPTLQ VFRKTALLGA NGAQP

Highest antigen sequence identity to the following orthologs: Mouse - 70%, Rat - 70%.

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Product Images For STRA6 Polyclonal Antibody

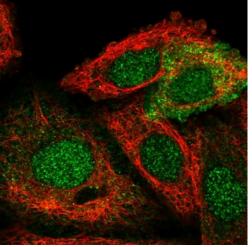


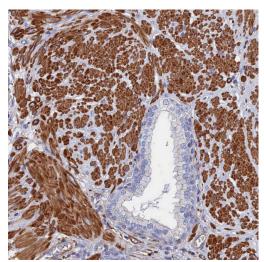
STRA6 Antibody (PA5-59319)

Relative expression in different tissues in IHC: Detection of differential expression levels of STRA6 demonstrates antibody specificity. Immunohistochemical analysis of STRA6 using anti-STRA6 Polyclonal Antibody (Product # PA5-59319), shows significant staining of STRA6 in human placenta and shows minimal or weak staining in human skin tissues. The relative expression levels of STRA6 within each tissue is shown using RNA-Seq. {RE}

STRA6 Antibody (PA5-59319) in ICC/IF

Immunofluorescent staining of STRA6 in human cell line A549 using a STRA6 Polyclonal Antibody (Product # PA5-59319) shows localization to nucleus and cytosol.





STRA6 Antibody (PA5-59319) in IHC

Immunohistochemical staining of STRA6 in human prostate using STRA6 Polyclonal Antibody (Product # PA5-59319) shows moderate cytoplasmic positivity in smooth muscle cells.

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3 References

Western Blot (1)

Cell & bioscience Retinol from hepatic stellate cells via STRA6 induces lipogenesis on hepatocytes during fibrosis.	Year 2021 Species	
"Published figure using STRA6 polyclonal antibody (Product # PA5-59319) in Immunohistochemistry" Authors: Hwang I,Lee EJ,Park H,Moon D,Kim HS	Human	
mmunohistochemistry (1)		
Cell & bioscience	Year	
Retinol from hepatic stellate cells via STRA6 induces lipogenesis on	2021	
hepatocytes during fibrosis.	Species	

"Published figure using STRA6 polyclonal antibody (Product # PA5-59319) in Immunohistochemistry" Authors: Hwang I,Lee EJ,Park H,Moon D,Kim HS

Immunocytochemistry (1)

Cell & bioscience	Year
Retinol from hepatic stellate cells via STRA6 induces lipogenesis on	2021
hepatocytes during fibrosis.	Species
"Published figure using STRA6 polyclonal antibody (Product # PA5-59319) in Immunohistochemistry"	Human
Authors: Hwang I,Lee EJ,Park H,Moon D,Kim HS	

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Human