

LOXL4 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human LOXL4
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_2643431

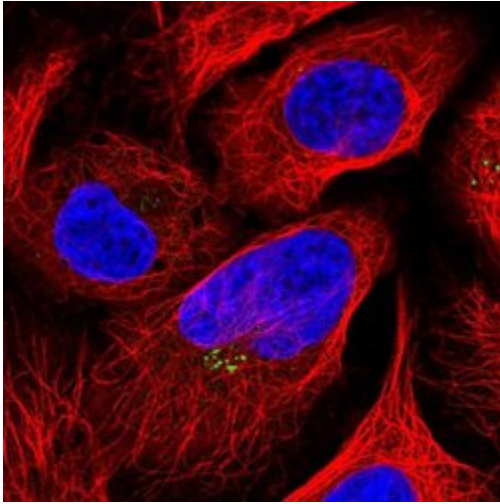
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: RRHRGYLSET VSNALGPQGR RLEEVRLKPI LASAKQHSPV TEGAVEVKYE GHWRQVCDQG WTMN

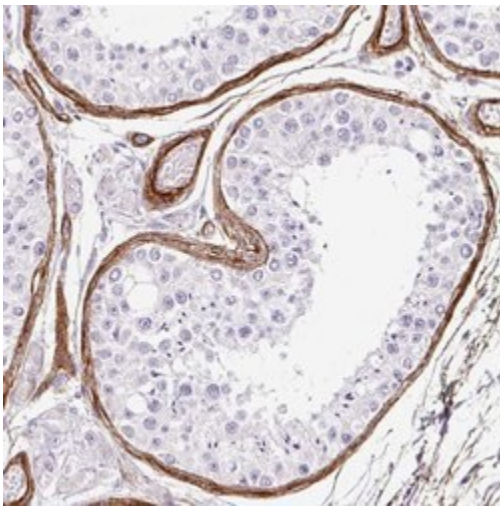
Highest antigen sequence identity to the following orthologs: Mouse - 89%, Rat - 91%.

Product Images For LOXL4 Polyclonal Antibody



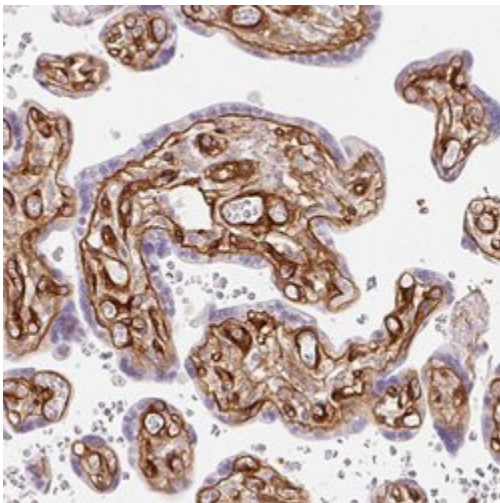
LOXL4 Antibody (PA5-58036) in ICC/IF

Immunofluorescent staining of LOXL4 in human cell line U-2 OS using a LOXL4 Polyclonal Antibody (Product # PA5-58036) shows localization to vesicles.



LOXL4 Antibody (PA5-58036) in IHC

Immunohistochemical staining of LOXL4 in human testis using LOXL4 Polyclonal Antibody (Product # PA5-58036) shows moderate to strong positivity in extracellular matrix of peritubular myoid cells.



LOXL4 Antibody (PA5-58036) in IHC

Immunohistochemical staining of LOXL4 in human placenta using LOXL4 Polyclonal Antibody (Product # PA5-58036) shows strong positivity in extracellular matrix of the trophoblast.

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