

# LRTOMT Polyclonal Antibody

Product Details	
Size	100 µL
Species	Human
Expression System	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human LRTOMT
Form	Liquid
Concentration	0.4 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_2643575

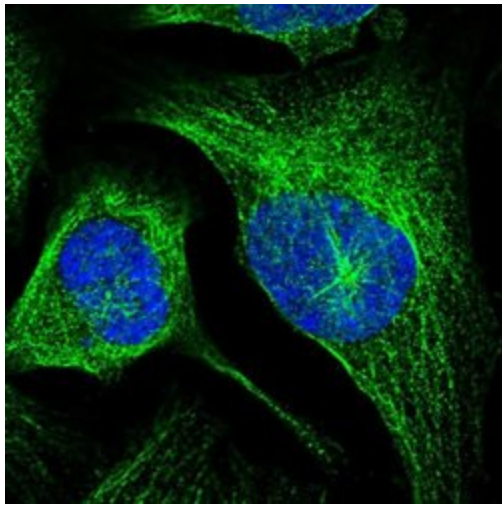
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	0.25-2 µg/mL	-
Immunofluorescence (IF)	0.25-2 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-
Western Blot (WB)	0.04-0.4 µg/mL	-

## Product Specific Information

Immunogen sequence: MNKRDMNTS VQEPPLDYSF RSIHVIQDLV NEEPRTGLRP LKRKSGKSL TQSLWLNNNV LNDLRDFNQV ASQLLEHPEN LAWIDLSFND LTSIDPV

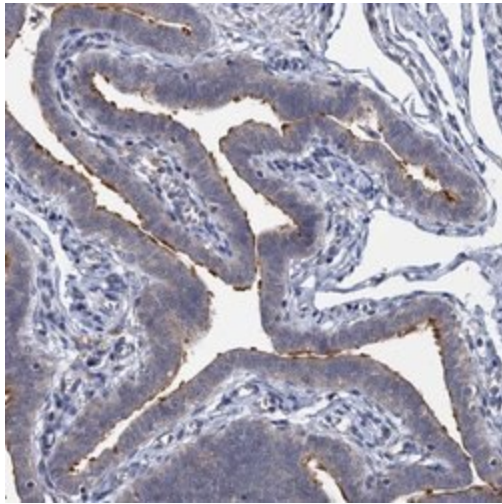
Highest antigen sequence identity to the following orthologs: Mouse - 85%, Rat - 87%.

## Product Images For LRTOMT Polyclonal Antibody



#### **LRTOMT Antibody (PA5-59005) in IF**

Immunofluorescent staining of LRTOMT in human cell line U-2 OS shows positivity in microtubules. Samples were probed using a LRTOMT Polyclonal Antibody (Product # PA5-59005).

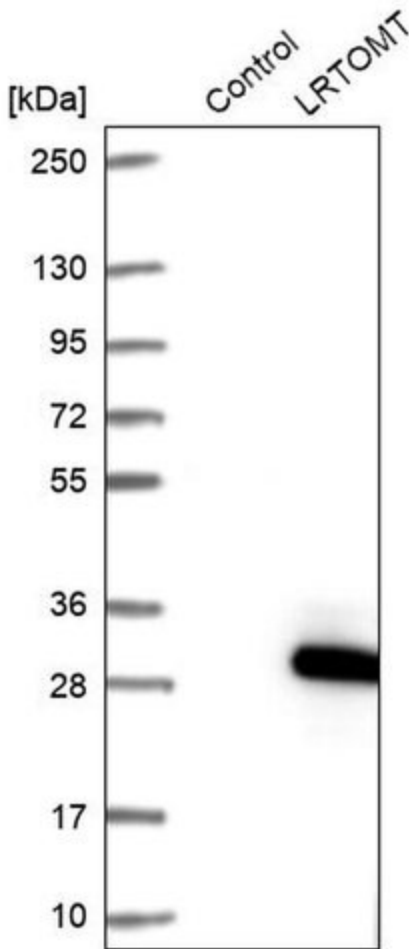


#### **LRTOMT Antibody (PA5-59005) in IHC**

Immunohistochemical staining of LRTOMT in human fallopian tube using a LRTOMT Polyclonal Antibody (Product # PA5-59005) shows membranous positivity in glandular cells.

### LRTOMT Antibody (PA5-59005) in WB

Western blot analysis of LRTOMT in control (vector only transfected HEK293T lysate) and LRTOMT over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells). Samples were probed using a LRTOMT Polyclonal Antibody (Product # PA5-59005).



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