

Product Datasheet

LTA4H Antibody (Center) (orb1931402)

Catalog Number	orb1931402
Category	Antibodies
Description	LTA4H Antibody (Center)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	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.
UniProt ID	P09960
MW	69285 Da
Tested applications	IF, IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:100-500, IF - 1:10-50
Specificity	This LTA4H antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 163-191 amino acids from the Central region of human LTA4H.
Antibody Type	Primary Antibody

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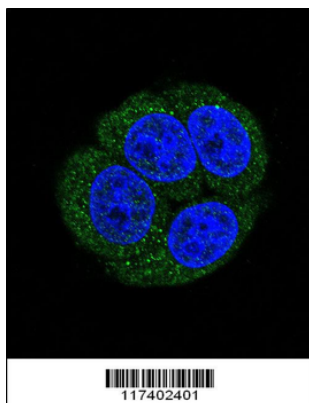
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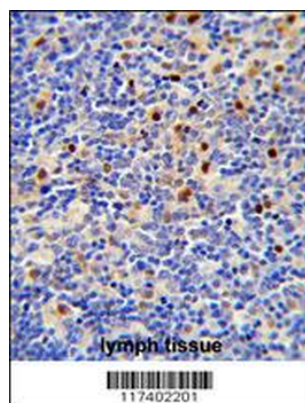
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Expiration Date	12 months from date of receipt.



Confocal immunofluorescent analysis of LTA4H Antibody (Center) with Hela cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



Formalin-fixed and paraffin-embedded human lymph tissue reacted with LTA4H Antibody (Center), 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.

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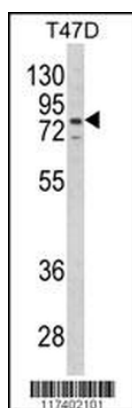
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Western blot analysis of LTA4H Antibody (Center) in T47D cell line lysates (35 ug/lane). LTA4H (arrow) was detected using the purified Pab.

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