

MBOAT7 Antibody

Catalog No: #47150

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

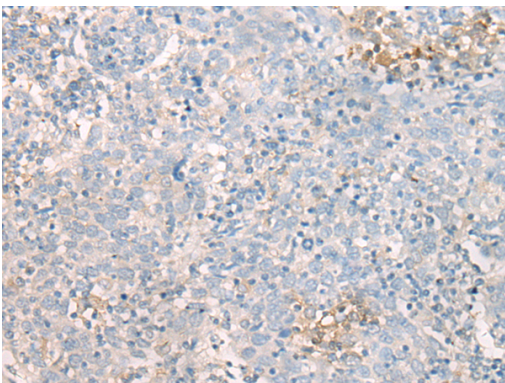
Description

Product Name	MBOAT7 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MBOAT7 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human MBOAT7
Target Name	MBOAT7
Other Names	BB1; LRC4; LENG4; LPIAT; MBOA7; MRT57; OACT7; hMBOA-7
Accession No.	Swiss-Prot#:Q96N66NCBI Gene ID:79143Gene Accssion:BC006309
Uniprot	Q96N66
GeneID	79143;
Concentration	0.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20C

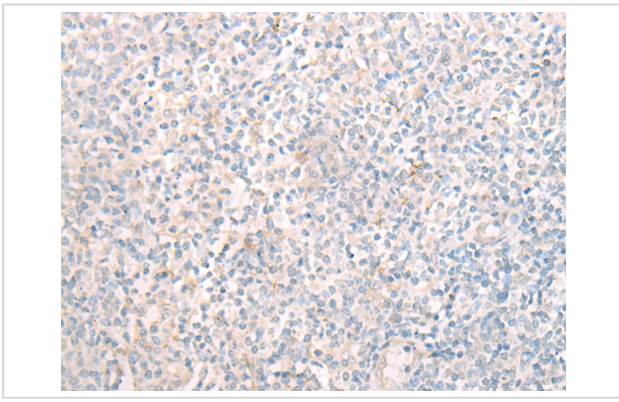
Application Details

Immunofluorescence:1: 20-100

Images



The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47150(MBOAT7 Antibody) at dilution 1/20. (Original magnification: ?00)



The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47150(MBOAT7 Antibody) at dilution 1/20. (Original magnification: 200)

Background

This gene encodes a member of the membrane-bound O-acyltransferases family of integral membrane proteins that have acyltransferase activity. The encoded protein is a lysophosphatidylinositol acyltransferase that has specificity for arachidonoyl-CoA as an acyl donor. This protein is involved in the reacylation of phospholipids as part of the phospholipid remodeling pathway known as the Lands cycle. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only