



Anti-TMEM86B (full length) polyclonal antibody (DPABH-10491)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Enzyme catalyzing the degradation of lysoplasmalogen. Lysoplasmalogenes are formed by the hydrolysis of the abundant membrane glycerophospholipids plasmalogenes. May control the respective levels of plasmalogenes and lysoplasmalogenes in cells and modulate cell membrane properties.
Immunogen	Full length protein corresponding to Human TMEM86B aa 1-226. Sequence: MDAGKAGQTLKTHCSAQRPDVCRWLSPFILSCCVYFCLWIPEDQLSWFAA LVKCLPVLCLAGFLWVMSPSGGYTQLLQGALVCSAVGDACLIWPAAFVPG MAAFATAHLLYVWAFGFSPLQPGLLLLIIILAPGPYLSVLVQLHLEPDMVLP VAAYGLILMAMLWRGLAQGGSAGWGALLFTLS
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µg
Buffer	pH: 7.20; Constituent: 100% PBS
Preservative	None
Storage	Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	TMEM86B transmembrane protein 87B [Homo sapiens]
Official Symbol	TMEM86B
Synonyms	TMEM86B; transmembrane protein 86B; lysoplasmalogenase;
Entrez Gene ID	255043
Protein Refseq	NP_776165.3
UniProt ID	Q8N661
Function	alkenylglycerophosphocholine hydrolase activity; alkenylglycerophosphoethanolamine hydrolase activity;