



Anti-LAMTOR4 (aa 1-99) polyclonal antibody (DPABH-19554)

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

PRODUCT INFORMATION

Antigen Description	LAMTOR4 (late endosomal/lysosomal adaptor, MAPK and MTOR activator 4) is a protein-coding gene. GO annotations related to this gene include protein complex scaffold and guanyl-nucleotide exchange factor activity.
Immunogen	antigen sequence: MTSALTQGLE RIPDQLGYLV LSEGAVLASS GLENDEQAA SAISELVSTA CGFRLHRGMN VPFKRLSVVF GEHTLLVTVS GQRVFVVKRQ NRGREPIDV, corresponding to amino acids 1-99 of Human C7orf59.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P, WB
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	LAMTOR4 late endosomal/lysosomal adaptor, MAPK and MTOR activator 5 [Homo sapiens]
Official Symbol	LAMTOR4
Synonyms	LAMTOR4; late endosomal/lysosomal adaptor, MAPK and MTOR activator 4; C7orf59; regulator complex protein LAMTOR4; UPF0539 protein C7orf59; late endosomal/lysosomal adaptor and MAPK and MTOR activator 4;
Entrez Gene ID	389541
Protein Refseq	NP_001008396.1
UniProt ID	Q0VGL1
Function	contributes_to guanyl-nucleotide exchange factor activity; contributes_to protein complex scaffold;