



# Anti-PPAPDC3 (N-terminal) polyclonal antibody (DPABH-09900)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Plays a role as negative regulator of myoblast differentiation, in part through effects on MTOR signaling. Has no detectable enzymatic activity.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to a region from the N-Terminus of Human PPAPDC3.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse, Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA, IHC-P
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	Constituent: 99% PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">PPAPDC3 phosphatidic acid phosphatase type 2 domain containing 4 [ Homo sapiens ]</a>
<b>Official Symbol</b>	PPAPDC3
<b>Synonyms</b>	PPAPDC3; phosphatidic acid phosphatase type 2 domain containing 3; NET39; C9orf67; probable lipid phosphate phosphatase PPAPDC3; phosphatidic acid phosphatase type 2 domain-containing protein 3;
<b>Entrez Gene ID</b>	<a href="#">84814</a>
<b>Protein Refseq</b>	<a href="#">NP_116117.3</a>
<b>UniProt ID</b>	<a href="#">Q8NBV4</a>
<b>Function</b>	hydrolase activity;