



Anti-PPAPDC3 (N-terminal) polyclonal antibody (DPABH-23538)

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

PRODUCT INFORMATION

Antigen Description	Plays a role as negative regulator of myoblast differentiation, in part through effects on MTOR signaling. Has no detectable enzymatic activity.
Specificity	At least two isoforms of PPAPDC3 are known to exist; DPABH-23538 will recognize both isoforms. DPABH-23538 will not cross react with other PPAPDC family members.
Immunogen	A 19 amino acid peptide from near the amino terminus of Human PPAPDC3 (EAW87966).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, WB
Format	Liquid
Size	100 µg
Buffer	Constituents: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C, stable for one year. Should not be exposed to prolonged high temperatures. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	PPAPDC3 phosphatidic acid phosphatase type 2 domain containing 4 [Homo sapiens]
Official Symbol	PPAPDC3
Synonyms	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;
Entrez Gene ID	84814
Protein Refseq	NP_116117.3
UniProt ID	Q8NBV4
Function	hydrolase activity;