

Rabbit POPDC2 Polyclonal Antibody | anti-POPDC2 antibody

POPDC2 antibody

CATALOG # AAA108297	HOST Rabbit	APPLICATIONS Western Blot
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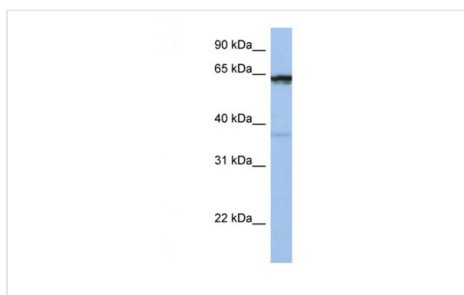
PRODUCT SYNONYMS

POPDC2; Polyclonal Antibody; POPDC2 antibody; Polyclonal POPDC2 antibody; Anti-POPDC2 antibody; POPDC 2; Popeye Domain Containing 2 antibody; POP2 antibody; POPDC-2; POPDC 2 antibody; POPDC-2 antibody; anti-POPDC2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Specificity	POPDC2 antibody was raised against the middle region of POPDC2
Purity/Purification	Affinity purified
Form/Format	Liquid in PBS with 0.09% Sodium Azide and 2% Sucrose.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	178
Applicable Applications for anti-POPDC2 antibody	WB (Western Blot)
Biological Significance	POPDC2 is a member of the POP family of proteins which contain three putative transmembrane domains. This membrane associated protein is predominantly expressed in skeletal and cardiac muscle, and may have an important function in these tissues.
Cross-Reactivity	Cow, Dog, Guinea Pig, Horse, Human , Mouse, Rabbit, Rat, Zebrafish
Immunogen	POPDC2 antibody was raised using the middle region of POPDC2 corresponding to a region with amino acids SLHLLLTKERYISCLFSALLGYDISEKLYTLNDKLFQKGLRFDIRLPSL
Preparation and Storage	Store at 2-8 degree C for short periods. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.

IMAGES



WB (Western Blot)

POPDC2 antibody (AAA108297) used at 1 ug/ml to detect target protein.

ADDITIONAL INFORMATION

Related Product Information for anti-POPDC2 antibody	Rabbit polyclonal POPDC2 antibody raised against the middle region of POPDC2
Product Categories/Family for anti-POPDC2 antibody	Cancer; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	34189903
NCBI GeneID	64091
Molecular Weight	40 kDa (MW of target protein)
NCBI Official Full Name	POPDC2 protein
NCBI Official Synonym Full Names	popeye domain containing 2
NCBI Official Symbol	POPDC2
NCBI Official Synonym Symbols	POP2
NCBI Protein Information	popeye domain-containing protein 2
UniProt Protein Name	Popeye domain-containing protein 2
UniProt Gene Name	POPDC2
UniProt Synonym Gene Names	POP2; Popeye protein 2
UniProt Entry Name	POPD2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.