10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

(DANRE) papl Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb18704c

Product Information

Application	WB, E
Primary Accession	A5D6U8
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB47058
Calculated MW	50745

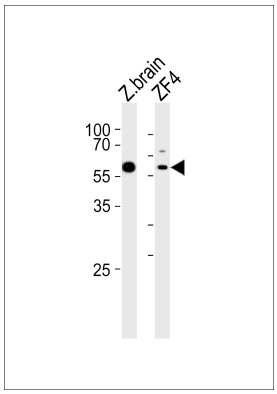
Additional Information

Gene ID	571830
Other Names	Iron/zinc purple acid phosphatase-like protein, papl
Target/Specificity	This (DANRE) papl antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 378-413 amino acids of DANRE papl.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	(DANRE) papl Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	acp7 {ECO:0000250|UniProtKB:Q6ZNF0}
Function	Putative metallophosphoesterase belonging to the purple acid phosphatase family that catalyzes the hydrolysis of phosphate esters to alcohol and phosphate under acidic conditions.
Cellular Location	Secreted.

Images



Western blot analysis of lysates from zebra fish brain, ZF4 tissue lysate (from left to right), using (DANRE) papl Antibody (C-term)(Cat. #Azb18704c). Azb18704c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35ug per lane.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.