

## (DANRE) Eva1a Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21171a

### Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">Q08CB3</a>
<b>Reactivity</b>	Human, Zebrafish, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB51996
<b>Calculated MW</b>	17374

### Additional Information

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<b>Gene ID</b>	767647
<b>Other Names</b>	Protein eva-1 homolog A, Protein FAM176A, Transmembrane protein 166, Eva1a, fam176a, tmem166
<b>Target/Specificity</b>	This DANRE Eva1a antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 104-137 amino acids from the Central region of DANRE Eva1a.
<b>Dilution</b>	WB~~1:1000 E~~Use at an assay dependent concentration.
<b>Format</b>	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.
<b>Storage</b>	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.
<b>Precautions</b>	(DANRE) Eva1a Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

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<b>Name</b>	Eva1a
<b>Synonyms</b>	fam176a, tmem166
<b>Function</b>	Acts as a regulator of programmed cell death, mediating both autophagy and apoptosis.

**Cellular Location**

Endoplasmic reticulum membrane; Single-pass membrane protein. Lysosome membrane; Single-pass membrane protein

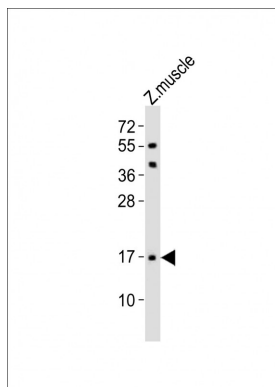
**Background**

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Acts as a regulator of programmed cell death, mediating both autophagy and apoptosis.

**Images**

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Anti-(DANRE) Eva1a Antibody (Center) at 1:1000 dilution + zebrafish muscle lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 17 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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