

Product Datasheet

Zebrafish gfap Antibody (N-term) (orb1927144)

Catalog Number	orb1927144
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	gfap
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Zebrafish
Form/Appearance	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.
Immunogen	This Zebrafish gfap antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 2-36 amino acids from the N-terminal region of zebrafish gfap. Antigen Region: 2-36 aa.
UniProt ID	Q58EE9
MW	51249 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:25

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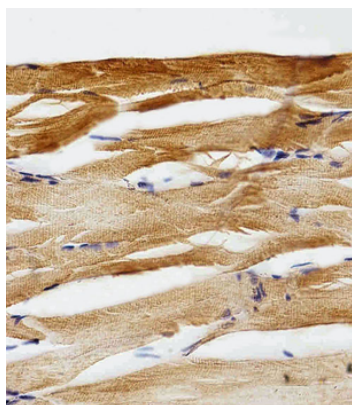
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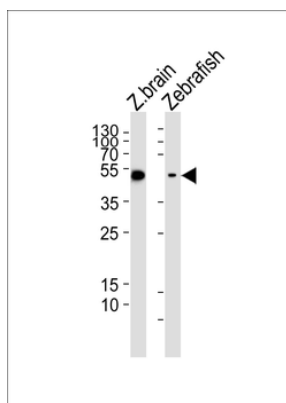
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- Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
- Note** For research use only
- Expiration Date** 12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded Z. muscle section using (DANRE) gfap Antibody (N-term). Diluted at 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Western blot analysis of lysates from zebrafish brain, Zebrafish tissue lysate (from left to right), using (DANRE) gfap Antibody (N-term). 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 35 ug per lane.

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