

## (DANRE) ba2 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AW5479-100 □

### Specification

#### (DANRE) ba2 Antibody (Center) - Product Information

Application	WB
Primary Accession	<a href="#">Q90485</a>
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16 KDa
Isotype	Rabbit Ig
Antigen Source	HUMAN

#### (DANRE) ba2 Antibody (Center) - Additional Information

Antigen Region  
71-104

#### Other Names

Hemoglobin subunit beta-2, Beta-2-globin, Beta-A2-globin,  
Hemoglobin beta-2 chain, ba2

#### Dilution

WB~1:1000

#### Target/Specificity

This (DANRE) ba2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 71-104 amino acids from the Central region of human (DANRE) ba2.

#### 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) ba2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

#### (DANRE) ba2 Antibody (Center) - Protein Information

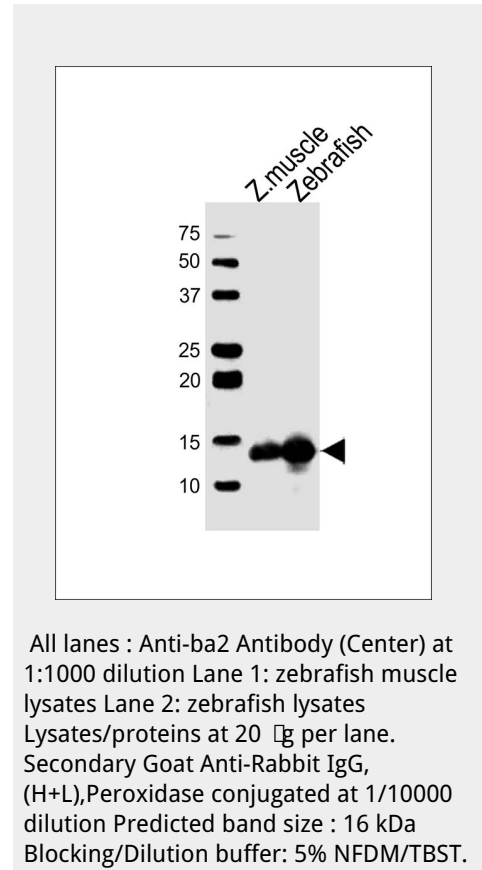
Name **ba2**

#### Function

Involved in oxygen transport from gills to the various peripheral tissues.

#### Tissue Location

Red blood cells..



## (DANRE) ba2 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [□ Western Blot](#)
- [□ Blocking Peptides](#)
- [□ Dot Blot](#)
- [□ Immunohistochemistry](#)
- [□ Immunofluorescence](#)
- [□ Immunoprecipitation](#)
- [□ Flow Cytometry](#)
- [□ Cell Culture](#)

## (DANRE) ba2 Antibody (Center) - Background

Involved in oxygen transport from gills to the various peripheral tissues.

## (DANRE) ba2 Antibody (Center) - References

Chan F.-Y., et al. Blood 89:688-700(1997). Howe K., et al. Nature 496:498-503(2013).