



[Go to Product page](#)

Datasheet for ABIN7159480  
**anti-TRABD2B antibody (AA 195-405) (HRP)**

### Overview

Quantity:	100 µL
Target:	TRABD2B
Binding Specificity:	AA 195-405
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRABD2B antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Metalloprotease TIKI2 protein (195-405AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

### Target Details

Target:	TRABD2B
Alternative Name:	TRABD2B ( <a href="#">TRABD2B Products</a> )
Background:	Background: Metalloprotease that acts as a negative regulator of the Wnt signaling pathway by mediating the cleavage of the 8 N-terminal residues of a subset of Wnt proteins. Following

## Target Details

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cleavage, Wnt proteins become oxidized and form large disulfide-bond oligomers, leading to their inactivation. Able to cleave WNT3A, WNT5, but not WNT11. Required for head formation.  
Aliases: TRABD2B antibody, HKAT antibody, TIKI2 antibody, Metalloprotease TIKI2 antibody, EC 3.4.-.- antibody, Heart antibody, kidney and adipose-enriched transmembrane protein homolog antibody, TRAB domain-containing protein 2B antibody

UniProt: [A6NFA1](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.