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## Datasheet for ABIN334415 **anti-HAND2 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	HAND2
Binding Specificity:	C-Term
Reactivity:	Zebrafish (Danio rerio)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HAND2 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	Hand2 (zebrafish)
Immunogen:	C-NDKKTGRTGWPQH
Sequence:	NDKKTGRTG WPQH
Isotype:	IgG
Cross-Reactivity:	Zebrafish (Danio rerio)
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

Target:	HAND2
Alternative Name:	hand2 ( <a href="#">HAND2 Products</a> )
Background:	Hand2, heart and neural crest derivatives expressed transcript 2 , MGC103415, dhand, zdHAND, zgc:103415, han, hands off
NCBI Accession:	<a href="#">NP_571701</a>
Pathways:	<a href="#">Tube Formation</a> , <a href="#">Feeding Behaviour</a>

## Application Details

Application Notes:	Western Blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the product is investigative grade. We would appreciate any Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.