

Goat Hand2 Polyclonal Antibody | anti-hand2 antibody

Goat anti-Hand2 (zebrafish) Antibody

CATALOG # AAA60967	HOST Goat	REACTIVITY Expected from sequence similarity: Zebrafish	APPLICATIONS ELISA
------------------------------	---------------------	---	------------------------------

PRODUCT SYNONYMS

Hand2; Polyclonal Antibody; Goat anti-Hand2 (zebrafish) Antibody; hand2; heart and neural crest derivatives expressed transcript 2; MGC103415; dhand; zdHAND; zgc: 103415; han; hands off; hand2 antibody; heart and neural crest derivatives expressed transcript 2 antibody; MGC103415 antibody; dhand antibody; zdHAND antibody; zgc: 103415 antibody; han antibody; hands off antibody; Hand2 (zebrafish); anti-hand2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Zebrafish
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	NDKKTGRTG WPQH
Sequence Length	208
Applicable Applications for anti-hand2 antibody	ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NDKKTGRTGWPQH, from the C Terminus of the protein sequence according to NP_571701.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

NCBI AND UNIPROT INFORMATION

NCBI GI #	54020670
NCBI GeneID	58150
NCBI Accession #	NP_571701.2
NCBI GenBank Nucleotide #	NM_131626.2
Molecular Weight	23,167 Da
NCBI Official Full Name	heart- and neural crest derivatives-expressed protein 2
NCBI Official Synonym Full Names	heart and neural crest derivatives expressed 2
NCBI Official Symbol	hand2
NCBI Official Synonym Symbols	han; dhand; zdHAND; zgc:103415
NCBI Protein Information	heart- and neural crest derivatives-expressed protein 2

UniProt Protein Name	Heart- and neural crest derivatives-expressed protein 2
UniProt Gene Name	hand2
UniProt Synonym Gene Names	dhand; dHAND
UniProt Entry Name	HAND2_DANRE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/hand2-antibody-peptide-elisa-elisa/60967>