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Datasheet for ABIN1019653 anti-ELTD1 antibody (AA 298-310)

Overview

Quantity:	100 µg
Target:	ELTD1
Binding Specificity:	AA 298-310
Reactivity:	Zebrafish (Danio rerio)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ELTD1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Eltd1 (Danio rerio aa298-310)
Immunogen:	Peptide with sequence C-EPRQAQKHPLSAN, from the internal region of the protein sequence according to NP_998532.1.
Sequence:	EPRQAQKHPL SAN
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:	ELTD1
Alternative Name:	zgc:63629 (ELTD1 Products)
Background:	Zgc:63629, Eltd1, EGF, latrophilin and seven transmembrane domain containing 1,
NCBI Accession:	NP_998532

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 antibody is an aspiring product. 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.