

Datasheet for ABIN7179770
anti-ISL1 antibody (AA 1-349)



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Overview

Quantity:	100 µg
Target:	ISL1
Binding Specificity:	AA 1-349
Reactivity:	Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ISL1 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Zebrafish Insulin gene enhancer protein isl-1 protein (1-349AA)
Isotype:	IgG
Cross-Reactivity:	Zebrafish (Danio rerio)
Purification:	>95%, Protein G purified

Target Details

Target:	ISL1
Alternative Name:	isl1 (ISL1 Products)
Background:	Background: Binds to one of the cis-acting domain of the insulin gene enhancer. May be involved in subtype specialization of primary motoneurons.

Target Details

	Aliases: isl1 antibody, isl-1 antibody, si:ch211-219f7.1 antibody, Insulin gene enhancer protein isl-1 antibody, Islet-1 antibody
UniProt:	P53405
Pathways:	Positive Regulation of Peptide Hormone Secretion , Intracellular Steroid Hormone Receptor Signaling Pathway , Peptide Hormone Metabolism , Regulation of Intracellular Steroid Hormone Receptor Signaling , Nuclear Hormone Receptor Binding , Chromatin Binding

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

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.