



[Go to Product page](#)

Datasheet for ABIN7179729
anti-D2HGDH antibody (AA 56-533) (HRP)

Overview

Quantity:	100 µg
Target:	D2HGDH
Binding Specificity:	AA 56-533
Reactivity:	Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This D2HGDH antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Zebrafish D-2-hydroxyglutarate dehydrogenase, mitochondrial protein (56-533AA)
Isotype:	IgG
Cross-Reactivity:	Zebrafish (Danio rerio)
Purification:	>95%, Protein G purified

Target Details

Target:	D2HGDH
Alternative Name:	d2hgdh (D2HGDH Products)
Background:	Background: Catalyzes the oxidation of D-2-hydroxyglutarate to alpha-ketoglutarate. Aliases: d2hgdh antibody, zgc:158661D-2-hydroxyglutarate dehydrogenase antibody,

Target Details

mitochondrial antibody, EC 1.1.99.- antibody

UniProt: [A1L258](#)

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.