

Datasheet for ABIN2253475
anti-DIO1 antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	DIO1
Binding Specificity:	AA 36-66, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DIO1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide corresponding to a portion of amino acids within aa36-66 of the N-terminal region of human DIO1.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	DIO1, NT (Type I Iodothyronine Deiodinase, Type-I 5'-deiodinase, Type 1 DI, DIOI, 5DI, TXDI1, ITDI1)
Purification:	Purified by Protein A and peptide affinity chromatography.

Target Details

Target:	DIO1
Alternative Name:	DIO1 (DIO1 Products)
NCBI Accession:	NP_000783
UniProt:	P49895
Pathways:	Hormone Activity

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C