antibodies .- online.com







Datasheet for ABIN1965055

anti-DIO1 antibody (AA 30-57) (APC)

Overview Quantity:

200 μL

Target:

DI01

Binding Specificity:

AA 30-57

Reactivity:

Human

Host:

Rabbit

Clonality:

Polyclonal

Conjugate:

This DIO1 antibody is conjugated to APC

Application:

ELISA, Western Blotting (WB)

Product Details

Isotype:

lgG

Specificity:

This DIO1 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 30-57 amino acids from the N-terminal region of human DIO1.

Purification:

Affinity purified

Target Details

Target:

DIO1

Alternative Name:

DIO1 / TXDI1 (DIO1 Products)

Background:

Name/Gene ID: DIO1

Synonyms: DIO1, 5DI, ITDI1, TXDI1, Type 1 DI, Type-I 5-deiodinase, DIOI

Target Details

Gene ID:	1733
Pathways:	Hormone Activity

Application Details	
Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months