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## Datasheet for ABIN1971469

### anti-DIO1 antibody (AA 30-57) (FITC)

## Overview Quantity:

200 μL

Target: DIO1

Binding Specificity: AA 30-57

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Conjugate: This DIO1 antibody is conjugated to FITC

Application: ELISA, Western Blotting (WB)

#### **Product Details**

Isotype: IgG

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

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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.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

Handling Advice: Aliquot to avoid repeated freezing and thawing.

4 °C,-20 °C Storage:

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