

Anti-DIO1 Polyclonal Antibody

Summary

Catalog No. PHE72701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:500-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human DIO1 (Gly89-Ser254).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Type I iodothyronine deiodinase, 1.21.99.4, 5DI, DIOI, Type 1 DI, Type-I 5'-**Target**

deiodinase, DIO1, ITDI1, TXDI1

Purification Purified by antigen affinity column.

Accession P49895

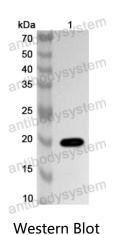
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Anti-DIO1 Polyclonal Antibody antibody (PHE72701) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 21 kDa Observed MW: 21 kDa