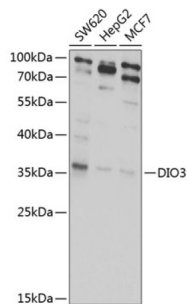


Thyroxine 5-Deiodinase (DIO3) Antibody

Catalogue No.: abx006401



Western blot analysis of extracts of various cell lines using DIO3 Antibody (1/1000 dilution).

DIO3 Antibody is a Rabbit Polyclonal Antibody against DIO3.

Target: Thyroxine 5-Deiodinase (DIO3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human DIO3

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P55073 ([UniProt](#), [ExPASy](#))

Gene Symbol: DIO3

GeneID: [1735](#)

Datasheet

Version: 5.0.0

Revision date: 04 May 2025



NCBI Accession: NP_001353.4

KEGG: hsa:1735

String: [9606.ENSPP00000427336](#)

Molecular Weight: Calculated MW: 33 kDa
Observed MW: 34 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only