

Cat No: Kab02391

Product Particulars: anti-DIO1-antibody

Pack Size: 100µg

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Purify: Immunogen affinity purified

Host: Rabbit

Isotype: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20°C for 24 months (Avoid repeated freeze / thaw cycles.)

Background (Function): Responsible for the deiodination of T4 (3,5,3',5'- tetraiodothyronine) into T3 (3,5,3'-triiodothyronine) and of T3 into T2 (3,3'-diiodothyronine). Plays a role in providing a source of plasma T3 by deiodination of T4 in peripheral tissues such as liver and kidney.

Immunogen: deiodinase, iodothyronine, type I

Synonyms: ITDI1, TXDI1

Calculated MW:

Uniprot ID: P49895

Specificity: Human, Mouse , Rat

Tested Application: ELISA, WB, IHC, IP

Recommended Dilution:

Gene ID: 1733

Gene Location:

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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