

## DIO2 Antibody (R34033)

Catalog No.	Formulation	Size
R34033-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Pig, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1734
Applications	Immunohistochemistry (FFPE) : 2-3ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This DIO2 antibody is available for research use only.



IHC testing of PFA-fixed cryosectioned mouse hippocampus with DIO2 antibody at 2ug/ml. HIER: microwaved with pH4.5 citrate buffer, HRP-staining.

## Description

Additional name(s) for this target protein: Deiodinase, iodothyronine, type II

## Application Notes

Optimal dilution of the DIO2 antibody should be determined by the researcher.

## Immunogen

Amino acids EVKKHQNQEDRC were used as the immunogen for this DIO2 antibody.

## Storage

Aliquot and store the DIO2 antibody at -20oC.