

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
Host	Goat
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.