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Datasheet for ABIN1817336
anti-IYD antibody (AA 54-203)

Overview

Quantity:	100 µg
Target:	IYD
Binding Specificity:	AA 54-203
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IYD antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A recombinant human IYD protein 54-203aa (BC056253). Type of Immunogen: Recombinant protein
Specificity:	Human IYD.
Purification:	Affinity purified

Target Details

Target:	IYD
Alternative Name:	IYD (IYD Products)
Background:	Name/Gene ID: IYD

Target Details

Synonyms: IYD, DJ422F24.1, IYD-1, Iodotyrosine dehalogenase 1, Iodotyrosine deiodinase, TDH4, C6orf71, DEHAL1

Gene ID: 389434

UniProt: [Q6PHW0](#)

Pathways: [Thyroid Hormone Synthesis](#)

Application Details

Application Notes: Approved: ELISA (1:20000 - 1:80000), IHC (1:100 - 1:500), WB (1:1000 - 1:2000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.02 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for up to 1 year.

Expiry Date: 12 months