

Anti-DIO3 antibody (Internal) (STJ92717)

STJ92717

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Thyroxine 5-Deiodinase (Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

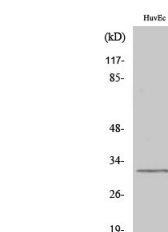
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1735
Gene Symbol	DIO3
Uniprot ID	IOD3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human DIO3 at amino acid range 17-66
Immunogen Region	Internal
Specificity	DIO3 polyclonal antibody (Thyroxine 5-Deiodinase) binds to endogenous Thyroxine 5-Deiodinase at the amino acid region Internal.
Immunogen Sequence	



Western blot analysis of lysate from HUVEC cells, using DIO3 antibody.



Western blot analysis of various cells using DIO3 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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