



Anti-TG polyclonal antibody (DPABH-22038)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Precursor of the iodinated thyroid hormones thyroxine (T4) and triiodothyronine (T3).
Immunogen	Purified Human Thyroglobulin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	IgG fraction
Conjugate	Unconjugated
Applications	IHC-P, IHC-Fr, ICC/IF
Format	Liquid
Size	500 µl
Buffer	pH: 7.40; Constituents: 98% PBS, 1% BSA
Preservative	0.05% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.

GENE INFORMATION

Gene Name	TG thyroglobulin [Homo sapiens]
Official Symbol	TG

Synonyms	TG; thyroglobulin; TGN; AITD3;
Entrez Gene ID	7038
Protein Refseq	NP_003226.4
UniProt ID	P01266
Pathway	Autoimmune thyroid disease; Thyroid hormone synthesis; Thyroxine (Thyroid Hormone) Production;
Function	hormone activity; NOT neurexin family protein binding; NOT receptor activity;