



Anti-TG monoclonal antibody, clone FQS4725(3) (DCABH-4177)

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

PRODUCT INFORMATION

Product Overview	Rabbit monoclonal to Thyroglobulin
Antigen Description	Precursor of the iodinated thyroid hormones thyroxine (T4) and triiodothyronine (T3).
Immunogen	Synthetic peptide, corresponding to residues in Human Thyroglobulin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	FQS4725(3)
Conjugate	Unconjugated
Applications	WB, IHC-P, IP
Positive Control	Human thyroid lysate; Human thyroid gland follicular carcinoma tissue.
Format	Liquid
Size	100 µl
Buffer	Preservative: 0.01% Sodium azide; Constituents: 50% Glycerol, 0.05% BSA
Preservative	0.01% Sodium Azide
Storage	Store at -20°C.
Ship	Shipped at 4°C.

GENE INFORMATION

Gene Name	TG thyroglobulin [Homo sapiens]
Official Symbol	TG
Synonyms	TG; thyroglobulin; AITD3; TGN;
Entrez Gene ID	7038
Protein Refseq	NP_003226
UniProt ID	P01266
Chromosome Location	8q24
Pathway	Autoimmune thyroid disease, organism-specific biosystem; Autoimmune thyroid disease, conserved biosystem;
Function	NOT carboxylesterase activity; chaperone binding; hormone activity; NOT neurexin family protein binding; NOT receptor activity;