



Anti-TG monoclonal antibody, clone FQS0841(JID) (DCABH-5167)

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	Recombinant full length protein corresponding to Human Thyroglobulin aa 1-2800.Database link: P01266
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	FQS0841(JID)
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P
Positive Control	Human thyroid gland follicular and papillary carcinoma tissues; TT cells.
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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.

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;