



Anti-TG monoclonal antibody, clone 6G0 (DCABH-8051)

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

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to Thyroglobulin
Antigen Description	Precursor of the iodinated thyroid hormones thyroxine (T4) and triiodothyronine (T3).
Specificity	This antibody does not interfere with anti-thyroglobulin autoantibodies.
Immunogen	Thyroglobulin from human thyroid gland.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	6G0
Purification	Purity is tested by electrophoresis.
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Size	500 µg
Buffer	Preservative: 0.1% Sodium Azide; Constituents: PBS
Preservative	0.1% Sodium Azide
Storage	store at -20°C. Avoid freeze / thaw cycles.

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;