

Mouse anti-Human Thyroglobulin (Tg) Monoclonal Antibody | anti-Tg antibody

Thyroglobulin (Tg), anti-Human Monoclonal Antibody

CATALOG # AAA44761	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

Thyroglobulin (Tg); Monoclonal Antibody; anti-Human Monoclonal Antibody; Mouse Monoclonal anti-Human Thyroglobulin Antibody; anti-Tg antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Specificity	Human Tg
Purity/Purification	Purified by ion exchange chromatography
Form/Format	Solution in phosphate buffered saline, pH 7.4 with 0.05% sodium azide.
Concentration	1.87mg/ml ($E^{0.1\%}_{280nm} = 1.4$) (varies by lot)
Sequence Length	2768
Immunogen	High purity human Thyroglobulin (Tg)
Pairing Informaton	This may be used as a capture antibody when paired with mouse monoclonal anti-human Thyroglobulin, as the detection antibody.
Handling	Handle as a potentially hazardous substance.
Preparation and Storage	Store at 2-8°C. Do not freeze. Ships on blue ice.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Tg antibody	Antibodies ; Monoclonal ; Thyroglobulin (tg) ; Anti-Human Monoclonal Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55770862
NCBI GeneID	7038
NCBI Accession #	NP_003226.4
NCBI GenBank Nucleotide #	NM_003235.4
UniProt Accession #	P01266 ; O15274 ; O43899 ; Q15593 ; Q15948 ; Q9NYR1 ; Q9NYR2 ; Q9UMZ0 ; Q9UNY3
NCBI Official Full Name	thyroglobulin
NCBI Official Synonym Full Names	thyroglobulin
NCBI Official Symbol	TG

NCBI Official Synonym Symbols	TGN; AITD3
NCBI Protein Information	thyroglobulin
UniProt Protein Name	Thyroglobulin
UniProt Gene Name	TG
UniProt Synonym Gene Names	Tg

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/thyroglobulin-tg-antibody-elisa/44761>