

Monoclonal Antibody to Thyroxine - Aff - Purified

Alternate names:	T4
Catalog No.:	AM09310PU-N
Quantity:	0.5 mg
Background:	Thyroxine is a Hormone produced by the thyroid glands to regulate metabolism by controlling the rate of oxidation in cells. Cases of hypothyroidism, where the gland is insufficiently active, can be treated by administration of thyroxine or a combination of thyroxine and triiodothyronine.
Host / Isotype:	Mouse / IgG2b
Clone:	T4-1
Immunogen:	Human L- Thyroxine (T4)
Format:	State: Lyophilized purified Ig Purification: Affinity chromatography on Protein G Buffer System: 0.01M PBS, pH7.0 Reconstitution: Restore with double distilled water to adjust the final concentration to 1,0 mg/ml
Applications:	ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts to L- Thyroxine (T4). Species: Human. Other species not tested.
Storage:	Store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.