

Product datasheet for **AM01238PU-N**

Thyroxine Mouse Monoclonal Antibody [Clone ID: BGN/0980/322]

Product data:

Product Type:	Primary Antibodies
Clone Name:	BGN/0980/322
Applications:	ELISA, IF
Recommended Dilution:	ELISA: In a simple ELISA using 1 µg of T4-KLH bound to the plate, the 50% OD was observed at an antibody dilution of 1/10K. Under the same conditions the end point was observed at 1/70K. Immunofluorescence.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Thyroxine conjugated to Bovine Serum Albumin.
Specificity:	This antibody is specific for Thyroxine, a form of Thyroid hormone secreted by the follicular cells of the Thyroid gland. It does not cross react with either rT3 or T3.
Formulation:	PBS, pH 7.2 State: Purified State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein G
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Synonyms:	Tetraiodthyronin, T4



[View online »](#)