

Product datasheet for **AM05499PU-N**

TSH beta (TSHB) Mouse Monoclonal Antibody [Clone ID: BC1A3A5 (3A5)]

Product data:

Product Type:	Primary Antibodies
Clone Name:	BC1A3A5 (3A5)
Applications:	ELISA
Recommended Dilution:	ELISA: It is suitable for use in Sandwich ELISA with AM05500PU-N.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Purified Human TSH
Specificity:	This antibody is highly specific to TSH, a 28kDa pituitary hormone which stimulates thyroid growth and the production of thyroid hormone. This antibody does not cross react with HCG, LH or FSH.
Formulation:	Phosphate buffered saline containing 0.09% Sodium Azide as preservative. State: Purified State: Liquid purified IgG fraction.
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store the antibody 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.
Gene Name:	thyroid stimulating hormone beta
Database Link:	Entrez Gene 7252 Human P01222
Synonyms:	Thyrotropin subunit beta, Thyroid-stimulating hormone subunit beta, TSH, TSHB, TSH beta



[View online »](#)