

anti-Human Thyroid Stimulating Hormone (TSH) intact Monoclonal Antibody

MAb to TSH intact

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA57738	Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice.Source: Ascites	Human	ELISA

PRODUCT SYNONYMS

Thyroid Stimulating Hormone (TSH) intact; Monoclonal Antibody; MAb to TSH intact; Monoclonal Antibody to Human Thyroid Stimulating Hormone (TSH) intact molecule; anti-Thyroid Stimulating Hormone (TSH) intact antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice. Source: Ascites
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	Thyroid Stimulating Hormone (TSH) intact Recognizes the whole (intact) molecule of TSH. Does not cross-react with human LH, FSH and HCG.
Purity/Purification	>90% pure (SDS-PAGE). Protein A chromatography
Form/Format	Purified, Liquid
Concentration	3.5 mg/ml (OD280nm, E ⁰ 0.1%=1.4) (varies by lot)
Applicable Applications for anti-Thyroid Stimulating Hormone (TSH) intact antibody	IA (Immunoassay), ELISA
Immunogen	TSH from human pituitary gland
Affinity Constant	Not determined
Buffer	PBS, pH 7.4
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful) in European Directive 67/548/EEC in the concentration range of 0.1-1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2 to 8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Thyroid Stimulating Hormone (TSH) intact antibody	Monoclonal Antibodies to Hormones and Steroids
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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.

