

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

MAb to TSH

CATALOG # AAA57861	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Thyroid Stimulating Hormone (TSH) intact & beta; Monoclonal Antibody; MAb to TSH; Monoclonal Antibody to Thyroid Stimulating Hormone (TSH) intact and beta subunits; anti-Thyroid Stimulating Hormone (TSH) intact & beta antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1, kappa
Specificity	Human Thyroid Stimulating Hormone (TSH), intact and beta subunits. Cross-reactivity: TSH - 100% hCG -p 0% LH - 0% FSH - 0%
Purity/Purification	> 80% pure (SDS-PAGE). DEAE Chromatography Product is 0.2um filtered.
Form/Format	Purified, Liquid ; 10mM Sodium Phosphate, pH 7.4 containing 150mM Sodium chloride
Concentration	5.3 mg/mLmg/mL (OD280nm, E ^{0.1%} = 14) (varies by lot)
Applicable Applications for anti-Thyroid Stimulating Hormone (TSH) intact & beta antibody	IA (Immunoassay), ELISA
Source	Ascites
Immunogen	Source: Human Pituitary Gland
Preservative	0.05% Sodium Azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Thyroid Stimulating Hormone (TSH) intact & beta 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.