

Polyclonal antibody against TSH

Clone no. -

MONOSAN Ready To Use

Product name	Polyclonal antibody against TSH
Host	Rabbit
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	-
Clonality	Monoclonal
Clone number	-
Size	7 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Thyroid-stimulating hormone (also known as TSH or thyrotropin) is a peptide hormone synthesized and secreted by thyrotrophs in the anterior pituitary gland which regulate the endocrine function of the thyroid gland. TSH is a glycoprotein and consists of two subunits which are non-covalently bound to one another. Anti-TSH reacts with TSH-producing cells (thyrotrophs), and is a useful marker in classification of pituitary tumors.

References

1. Batanero E, et al. Brain Behav Immun. 1992; 6:249-64
2. Sanno N, et al. J Clin Endocrinol Metab. 1995; 80:2518-22
3. La Rosa S, et al. Virchows Arch. 2000; 437:264-9
4. Kuzuya N, et al. J Clin Endocrinol Metab. 1990; 71:1103-11
5. Clore JN, et al. Am J Med Sci. 1988; 295:3-5

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