

TSHR Polyclonal Antibody

Cat #: ABP60783

Size: 30µl /100µl /200µl

Product Information

	Product Name: TSHR Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse, Rat		
REF	Catalog Number: ABP60783	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: Receptor for the thyroid-stimulating hormone (TSH) or thyrotropin (PubMed: 11847099, PubMed: 12045258). Also acts as a receptor for the heterodimeric glycoprotein hormone (GPHA2: GPHB5) or thyrostimulin (PubMed: 12045258). The activity of this receptor is mediated by G proteins which activate adenylate cyclase (PubMed: 11847099). Plays a central role in controlling thyroid cell metabolism (By similarity).

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

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