

TSH receptor antibody [2C11]

Cat. No. GTX74844

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, FCM, IP, ELISA
Reactivity	Human

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	5-10μg/ml
IHC-P	Assay dependent
FCM	Assay dependent
IP	5-10μg/ml
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	87 kDa. (<u>Note</u>)
Product Note	This antibody recognises both native and denatured TSH and no cross reactivity has been observed with related LH and FSH receptors.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Human TSH receptor.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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