

Product datasheet

Anti-TSH beta antibody [B1321S] ab117867

Overview

Product name	Anti-TSH beta antibody [B1321S]
Description	Sheep monoclonal [B1321S] to TSH beta
Host species	Sheep
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Human TSH beta

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.20 Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	B1321S
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab117867** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution. Predicted molecular weight: 16 kDa.
ELISA		Use at an assay dependent dilution.

Target

Relevance	Various hormones are secreted from the anterior pituitary during development and growth. Thyroid Stimulating Hormone (TSH) is secreted from the anterior pituitary and controls thyroid structure and metabolism
Cellular localization	Secreted

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