

Datasheet for ABIN7385845
anti-TSHB antibody



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Overview

Quantity:	1 mg
Target:	TSHB
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TSHB antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA), Protein Assay (PrA)

Product Details

Immunogen:	TSH from human pituitary gland.
Isotype:	IgG1, IgG1 kappa
Specificity:	Thyroid Stimulating Hormone (TSH) beta, canine
Cross-Reactivity (Details):	Specifically recognizes the beta-subunit of Canine TSH. No Crossreactivity with human LH, FSH and hCG. Crossreactivity with canine LH, FSH and cCG has not been tested.
Characteristics:	MAb to TSH beta, canine, MAb to TSH beta, Canine Monoclonal Antibody to Canine Thyroid Stimulating Hormone (TSH) beta Subunit
Purification:	> 90% pure. Protein A Chromatography, Ascites
Purity:	> 90 %

Target Details

Target:	TSHB
Alternative Name:	Thyroid Stimulating Hormone (TSH) beta (TSHB Products)
Pathways:	Thyroid Hormone Synthesis , Peptide Hormone Metabolism

Application Details

Application Notes:	5.2 mg/mL (OD280nm, E0.1 % = 1.4)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	5.2 mg/mL
Buffer:	Phosphate Buffered Saline, pH 7.4, 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C.