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Datasheet for ABIN7164733
anti-PREB antibody (AA 98-283) (HRP)

Overview

Quantity:	100 µg
Target:	PREB
Binding Specificity:	AA 98-283
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PREB antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Prolactin regulatory element-binding protein (98-283AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PREB
Alternative Name:	PREB (PREB Products)
Background:	Background: Guanine nucleotide exchange factor that specifically activates the small GTPase SAR1B. Mediates the recruitment of SAR1B and other COPII coat components to endoplasmic

Target Details

reticulum membranes and is therefore required for the formation of COPII transport vesicles from the ER.

Aliases: Mammalian guanine nucleotide exchange factor mSec12 antibody, Preb antibody, PREB_HUMAN antibody, Prolactin regulatory binding element protein antibody, Prolactin regulatory element binding antibody, Prolactin regulatory element binding protein antibody, Prolactin regulatory element-binding protein antibody, SEC12 antibody

UniProt: [Q9HCU5](#)

Pathways: [ER-Nucleus Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.