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Datasheet for ABIN7164941

**anti-POMP antibody (AA 1-141) (Biotin)**

## Overview

Quantity:	100 µg
Target:	POMP
Binding Specificity:	AA 1-141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POMP antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Proteasome maturation protein (1-141AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	POMP
Alternative Name:	POMP ( <a href="#">POMP Products</a> )
Background:	Background: Molecular chaperone essential for the assembly of standard proteasomes and immunoproteasomes. Degraded after completion of proteasome maturation. Mediates the

## Target Details

association of 20S preproteasome with the endoplasmic reticulum.

Aliases: 2510048006Rik antibody, C13orf12 antibody, Chromosome 13 open reading frame 12 antibody, HSPC 014 antibody, HSPC036 protein antibody, hUMP 1 antibody, hUMP1 antibody, PNAS 110 antibody, PNAS110 antibody, Pomp antibody, POMP\_HUMAN antibody, Proteasome maturation protein antibody, Proteasemblin antibody, Protein UMP1 homolog antibody, UMP 1 antibody, UMP1 antibody, UMP1, yeast, homolog of antibody, Voltage gated K channel beta subunit 4.1 antibody, Voltage-gated K channel beta subunit 4.1 antibody, voltage-gated potassium channel beta subunit 4.1 antibody

UniProt: [Q9Y244](#)

## 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.