



[Go to Product page](#)

Datasheet for ABIN7163265
anti-PHOSPHO1 antibody (AA 1-267) (HRP)

Overview

Quantity:	100 µg
Target:	PHOSPHO1
Binding Specificity:	AA 1-267
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHOSPHO1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Phosphoethanolamine/phosphocholine phosphatase protein (1-267AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PHOSPHO1
Alternative Name:	PHOSPHO1 (PHOSPHO1 Products)
Background:	Background: Phosphatase that has a high activity toward phosphoethanolamine (PEA) and phosphocholine (PCho). Involved in the generation of inorganic phosphate for bone

Target Details

mineralization.

Aliases: PHOP1_HUMAN antibody, Phosphatase orphan 1 antibody, Phospho 1 antibody, phospho1 antibody, Phosphoethanolamine/phosphocholine phosphatase antibody

UniProt: [Q8TCT1](#)

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.