



[Go to Product page](#)

Datasheet for ABIN7174289
anti-USP22 antibody (C-Term) (Biotin)

Overview

Quantity:	100 µg
Target:	USP22
Binding Specificity:	AA 330-478, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP22 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ubiquitin carboxyl-terminal hydrolase 22 protein (330-478AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	USP22
Alternative Name:	USP22 (USP22 Products)
Background:	Background: Histone deubiquitinating component of the transcription regulatory histone acetylation (HAT) complex SAGA. Catalyzes the deubiquitination of both histones H2A and H2B,

Target Details

thereby acting as a coactivator. Recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation and cell cycle progression.

Aliases: Deubiquitinating enzyme 22 antibody, KIAA1063 antibody, Ubiquitin carboxyl terminal hydrolase 22 antibody, Ubiquitin carboxyl-terminal hydrolase 22 antibody, Ubiquitin specific peptidase 22 antibody, Ubiquitin specific peptidase 3 like antibody, Ubiquitin specific processing protease 22 antibody, Ubiquitin specific protease 22 antibody, Ubiquitin thioesterase 22 antibody, Ubiquitin thiolesterase 22 antibody, Ubiquitin-specific-processing protease 22 antibody, UBP22_HUMAN antibody, USP 22 antibody, Usp22 antibody, USP3L antibody

UniProt: [Q9UPT9](#)

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.