

Datasheet for ABIN7174534
anti-UBA7 antibody (AA 1-265)



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Overview

Quantity:	100 µg
Target:	UBA7
Binding Specificity:	AA 1-265
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBA7 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ubiquitin-like modifier-activating enzyme 7 protein (1-265AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UBA7
Alternative Name:	UBA7 (UBA7 Products)
Background:	Background: Activates ubiquitin by first adenylating with ATP its C-terminal glycine residue and thereafter linking this residue to the side chain of a cysteine residue in E1, yielding a ubiquitin-E1

Target Details

thioester and free AMP. Catalyzes the ISGylation of influenza A virus NS1 protein.

Aliases: D8 antibody, MGC12713 antibody, UBA1, ubiquitin activating enzyme E1 homolog B antibody, UBA1B antibody, UBA7 antibody, UBA7, ubiquitin activating enzyme E1 antibody, UBA7_HUMAN antibody, Ube 1L antibody, UBE 2 antibody, UBE1L antibody, UBE2 antibody, Ubiquitin activating enzyme 2 antibody, Ubiquitin activating enzyme E1 homolog antibody, Ubiquitin Activating Enzyme E1 Like antibody, Ubiquitin activating enzyme E1 related protein antibody, Ubiquitin-activating enzyme 7 antibody, Ubiquitin-activating enzyme E1 homolog antibody, ubiquitin-activating enzyme-2 antibody, ubiquitin-like modifier activating enzyme 7 antibody, Ubiquitin-like modifier-activating enzyme 7 antibody

UniProt: [P41226](#)

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.