

Datasheet for ABIN7143355  
**anti-CAP1 antibody (AA 22-157) (Biotin)**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	CAP1
Binding Specificity:	AA 22-157
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAP1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Adenylyl cyclase-associated protein 1 protein (22-157AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	CAP1
Alternative Name:	CAP1 ( <a href="#">CAP1 Products</a> )
Background:	Background: Directly regulates filament dynamics and has been implicated in a number of complex developmental and morphological processes, including mRNA localization and the

## Target Details

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establishment of cell polarity.

Aliases: Adenylyl cyclase associated protein 1 antibody, Adenylyl cyclase-associated protein 1 antibody, CAP 1 antibody, CAP antibody, CAP, adenylate cyclase associated protein 1 (yeast) antibody, CAP1 antibody, CAP1 PEN antibody, CAP1-PEN antibody, CAP1\_HUMAN antibody

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UniProt: [Q01518](#)

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Pathways: [cAMP Metabolic Process](#)

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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