

Datasheet for ABIN452801

**anti-CNN3 antibody (Middle Region)**[Go to Product page](#)**1** Image

## Overview

Quantity:	0.4 mL
Target:	CNN3
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNN3 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the Center region of human Calponin-3
Specificity:	This antibody detects Calponin-3 at Center.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

## Target Details

Target:	CNN3
Alternative Name:	Calponin-3 ( <a href="#">CNN3 Products</a> )
Background:	Calponin-3 is a protein with a markedly acidic C terminus, the basic N-terminus is highly homologous to the N-terminus of a related gene, CNN1. This protein is associated with the

## Target Details

	cytoskeleton but is not involved in contraction.Synonyms: CNN3, Calponin acidic isoform
Molecular Weight:	36414 Da
Gene ID:	1266
NCBI Accession:	<a href="#">NP_001830</a>
UniProt:	<a href="#">Q15417</a>

## Application Details

Application Notes:	Western blot: 1: 50 - 1: 100. ELISA: 1: 1,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.

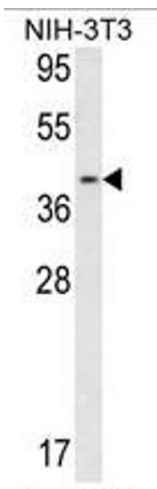


Image 1.