

## Datasheet for ABIN7613309 anti-Calpain 3 antibody (AA 602-821)



## Overview

Quantity:	100 μL
Target:	Calpain 3 (CAPN3)
Binding Specificity:	AA 602-821
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calpain 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	

Purpose:	Calpain 3 (CAPN3) Polyclonal Antibody
Sequence:	lle602~Ala821
Characteristics:	The Calpain 3 (CAPN3) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	Calpain 3 (CAPN3)
Alternative Name:	CAPN3 (CAPN3 Products)

## **Target Details**

Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development
UniProt:	P20807
Gene ID:	825

Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol	
Preservative:	Sodium azide	

Precaution of Use:

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months