

Datasheet for ABIN632271

anti-Allantoicase antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Allantoicase (ALLC)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Allantoicase antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	ALLC antibody was raised using the N terminal of ALLC corresponding to a region with amino acids VIRGFDVDVSYFTGDYAPRVSIQAANLEEDKLPEIPERGTRTGAAATPEE
Specificity:	ALLC antibody was raised against the N terminal of ALLC
Purification:	Affinity purified

Target Details

Target:	Allantoicase (ALLC)
Alternative Name:	ALLC (ALLC Products)
Background:	Allantoicase participates in the uric acid degradation pathway. Its enzymatic activity, like that of urate oxidase, was lost during vertebrate evolution.

Target Details

Molecular Weight: 43 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: ALLC Blocking Peptide, catalog no. 33R-9608, is also available for use as a blocking control in assays to test for specificity of this ALLC antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of ALLC antibody in PBS

Concentration: Lot specific

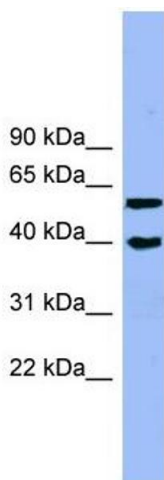
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. ALLC antibody used at 1 ug/ml to detect target protein.