

Datasheet for ABIN7157452
anti-Keratin 72 antibody (AA 301-511)



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1 Image

Overview

Quantity:	100 µg
Target:	Keratin 72 (KRT72)
Binding Specificity:	AA 301-511
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Keratin 72 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Keratin, type II cytoskeletal 72 protein (301-511AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Keratin 72 (KRT72)
Alternative Name:	KRT72 (KRT72 Products)
Background:	Background: Has a role in hair formation. Specific component of keratin intermediate filaments in the inner root sheath (IRS) of the hair follicle (Probable).

Target Details

Aliases: ibody, CK-72 antibody, Cytokeratin-72 antibody, K2C72_HUMAN antibody, K6irs antibody, K72 antibody, KB35 antibody, Keratin 6 inner root sheath 2 antibody, Keratin antibody, keratin protein K6irs antibody, Keratin type II cytoskeletal 72 antibody, Keratin-72 antibody, KRT6 antibody, KRT6IRS2 antibody, Krt72 antibody, type II cytoskeletal 72 antibody, Type II inner root sheath-specific keratin-K6irs2 antibody, Type-II keratin Kb35 antibody

UniProt: [Q14CN4](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

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

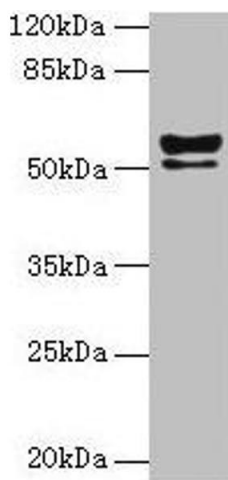
Preservative: ProClin

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.

Images



Western Blotting

Image 1. Western blot All lanes: KRT72 antibody at 2 µg/mL + MCF-7 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 56, 52 kDa Observed band size: 56, 52 kDa