

Datasheet for ABIN6243491
anti-ARID3A antibody (AA 429-462)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	ARID3A
Binding Specificity:	AA 429-462
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARID3A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ARID3A antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 429-462 amino acids from human ARID3A.
Clone:	RB54213
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ARID3A
Alternative Name:	ARID3A (ARID3A Products)
Background:	Transcription factor which may be involved in the control of cell cycle progression by the

Target Details

RB1/E2F1 pathway and in B-cell differentiation.

Molecular Weight: 62889

UniProt: [Q99856](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

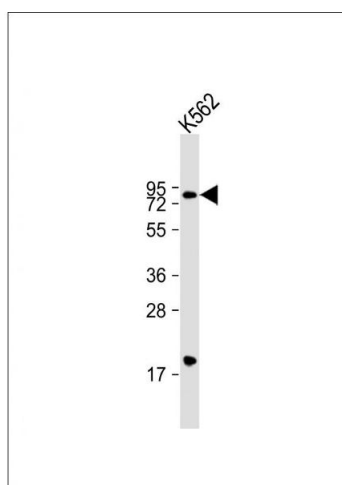
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Anti-ARID3A Antibody (C-Term) at 1:2000 dilution + K562 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 63 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.