

Datasheet for ABIN2459405

anti-ARID3C antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ARID3C
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARID3C antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ARID3C.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	ARID3C
Alternative Name:	ARID3C (ARID3C Products)
Background:	ARID3C is a member of the ARID (AT-rich interaction domain) family of proteins. The ARID domain is a helix-turn-helix motif-based DNA-binding domain. ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and possibly in chromatin structure modification. This gene is a member of the ARID (AT-rich interaction domain) family of proteins. The ARID domain is a helix-turn-helix motif-

Target Details

based DNA-binding domain. ARID family members have roles in embryonic patterning, cell lineage gene regulation, cell cycle control, transcriptional regulation and possibly in chromatin structure modification.

Molecular Weight: 44 kDa

Gene ID: 138715

NCBI Accession: [NP_001017363](#)

UniProt: [A6NKF2](#)

Application Details

Application Notes: ARID3C antibody can be used for detection of ARID3C by ELISA at 1:1562500. ARID3C antibody can be used for detection of ARID3C by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

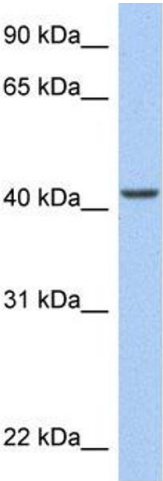
Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store ARID3C antibody at -20 °C.



Western Blotting

Image 1.