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Datasheet for ABIN562595

## anti-ARID4A antibody (AA 1033-1139)

### 2 Images

#### Overview

Quantity:	100 µg
Target:	ARID4A
Binding Specificity:	AA 1033-1139
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ARID4A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

#### Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ARID4A.
Immunogen:	ARID4A (NP_002883, 1033 a.a. ~ 1139 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AEESQEGLCE RESANGFETN VASGTCSIIV QERESREKGQ KRPSDGNSGL MAKKQKRTPK RTSAAAKNEK NGTGQSSDSE DLPVLDNSSK CTPVKHLNVS KPQKLAR
Clone:	2G8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	ARID4A
Alternative Name:	ARID4A ( <a href="#">ARID4A Products</a> )
Background:	Full Gene Name: AT rich interactive domain 4A (RBP1-like) Synonyms: RBBP1,RBP-1,RBP1
Gene ID:	5926
NCBI Accession:	<a href="#">NM_002892</a>

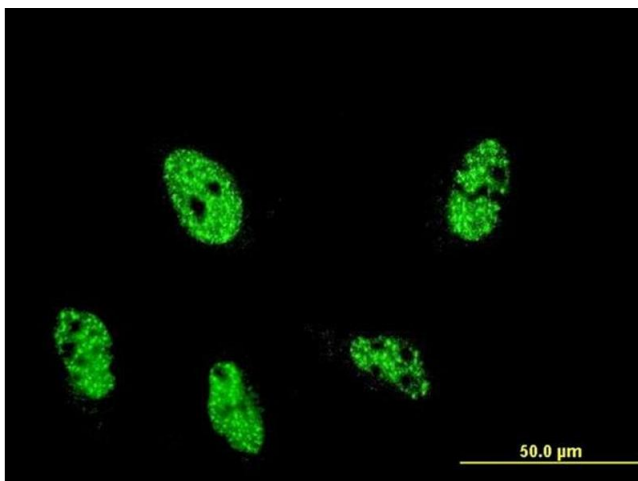
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

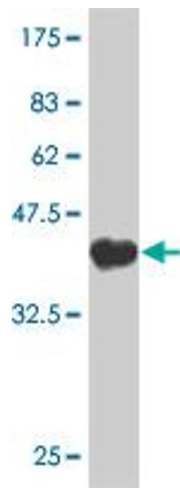
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence of monoclonal antibody to ARID4A on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (37.51 kDa).