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## anti-ARID2 antibody (AA 1600-1650)



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Quantity:	100 μg
Target:	ARID2
Binding Specificity:	AA 1600-1650
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARID2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### **Product Details**

Purpose:	Rabbit anti-ARID2 Antibody, Affinity Purified
Immunogen:	between AA 1600 and 1650
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	ARID2
Alternative Name:	ARID2 (ARID2 Products)
Background:	Background: The SWI/SNF-related, matrix-associated, actin-dependent regulators of chromatin
	(SMARC), also called BRG1-associated factors (BAFs), have been identified as components of

the human SWI/SNF-like chromatin-remodeling protein complexes. SWI/SNF complexes possess ATPase and DNA helicase activity that promotes transcriptional activation of genes normally repressed by chromatin structure. ARID2 (AT-rich interactive domain-containing protein 2) is also known as BAF200 and was purified as a factor that associated with PBAF (hSWI/SNF-B). ARID2 is a noncatalytic subunit that is a member of the ARID (AT-rich interactive domain-containing protein) family of DNA binding proteins. In addition to the ARID domain, ARID2 also contains a C2H2-type zinc finger and has been implicated as a transcriptional co-activator for serum response factor for the regulation of cardiac genes.

Gene ID:	196528
NCBI Accession:	NP_689854
UniProt:	Q68CP9

## **Application Details**

Application Notes:	IP: 5 - 10 μg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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
Expiry Date:	12 months