

**Anti-ARID2**  
**(AT-rich interactive domain-containing protein 2)**  
**Polyclonal Antibody**

Cat. #: 60B690

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**Description:**

ARID2 (AT-rich interactive domain-containing protein 2) is involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). ARID2 is required for the stability of the SWI/SNF chromatin remodeling complex SWI/SNF-B (PBAF). It may be involved in targeting the complex to different genes.

**Immunogen/Specificity:**

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human ARID2 (AT-rich interactive domain-containing protein 2)

**References**

Patsialou,A., et al, (er) Nucleic Acids Res. 33 (1), 66-80 (2005)  
Nagase,T., et al, DNA Res. 7 (4), 273-281 (2000)  
Martens,J.A. and Winston,F., Curr. Opin. Genet. Dev. 13 (2), 136-142 (2003)  
Yan,Z., et al, Genes Dev. 19 (14), 1662-1667 (2005)

**Clone Number:**

**Isotype:**

**Species:** human, mouse

**Storage and Stability:** at -20oC

**Storage buffer:**

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

**Preparation:**

Purified by antigen-specific affinity chromatography.

**Applications :**

ELISA

Western Blotting (1µg/ml for 2hrs)