

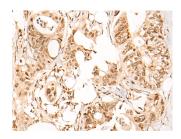
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# **ARID1B Polyclonal Antibody**

Catalog No.E-AB-19320ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human colorectal cancer tissue using ARID1B Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffinembedded Human tonsil tissue using ARID1B Polyclonal Antibody at dilution of 1:40(×200)

### **Immunogen Information**

**Immunogen** Synthetic peptide of human ARID1B

**Gene Accession** NP059989 **Swissprot** Q8NFD5

Synonyms 6A3 5,ARID 1B,BAF250b,BRIGHT,DAN

15,DAN15,ELD/OSA1

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:30-1:150, ELISA 1:5000-1:10000

### **Background**

This locus encodes an AT-rich DNA interacting domain-containing protein. The encoded protein is a component of the SWI/SNF chromatin remodeling complex and may play a role in cell-cycle activation. The protein encoded by this locus is similar to AT-rich interactive domain-containing protein 1A. These two proteins function as alternative, mutually exclusive ARID-subunits of the SWI/SNF complex. The associated complexes play opposing roles. Alternatively spliced transcript variants encoding different isoforms have been described.