Elabscience®

ARID1B Polyclonal Antibody

catalog number: E-AB-19320

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

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Description		
Reactivity	Human	
Immunogen	Synthetic peptide of human ARID1B	
Host	Rabbit	
Isotype	IgG	
Purification	Antigen affinity purification	
Conjugation	Unconjugated	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
IHC	1:30-1:150	
Data		
Immunohistochemistry of para colorectal cancer tissue using AR at dilution of 1:	ID1B Polyclonal Antibody tiss	unohistochemistry of paraffin-embedded Human tonsil ue using ARID1B Polyclonal Antibody at dilution of 1:40(×200)
Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. A void freeze / thaw cycles.	
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the	
rr -8	temperature recommended.	
Background		

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.