Rabbit ARL5A Polyclonal Antibody | anti-ARL5A antibody

ARL5A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA309400	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry**

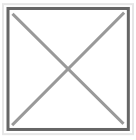
PRODUCT SYNONYMS

ARL5A; Polyclonal Antibody; ARL5A Antibody; ARL5; ARFLP5; anti-ARL5A antibody

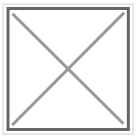
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ARL5A protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Concentration	0.7mg/ml (varies by lot)
Sequence Length	142
Applicable Applications for anti-ARL5A antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ARL5A
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ARL5A Antibody at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ARL5A Antibody at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200

ADDITIONAL INFORMATION

Related Product Information for anti-ARL5A antibody	The protein encoded by this gene belongs to the ARF family of GTP-binding proteins. With its distinctive nuclear/nucleolar localization and interaction with HP1alpha, the protein is developmentally regulated and may play a role(s) in nuclear dynamics and/or signaling cascades during embryonic development. Alternative splicing results in multiple transcript variants encoding different isoforms. This gene has multiple pseudogenes.
Product Categories/Family for anti-ARL5A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	82546836
NCBI GeneID	26225
NCBI Accession #	NP_001032251.1
NCBI GenBank Nucleotide #	NM_001037174.1
UniProt Accession #	Q9Y689; Q580I5
Molecular Weight	16,385 Da
NCBI Official Full Name	ADP-ribosylation factor-like protein 5A isoform 2
NCBI Official Synonym Full Names	ADP ribosylation factor like GTPase 5A
NCBI Official Symbol	ARL5A
NCBI Official Synonym Symbols	ARL5; ARFLP5
NCBI Protein Information	ADP-ribosylation factor-like protein 5A
UniProt Protein Name	ADP-ribosylation factor-like protein 5A
UniProt Gene Name	**ARL5A**
UniProt Synonym Gene Names	ARFLP5; ARL5
UniProt Entry Name	ARL5A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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