

## **Product datasheet for TA371859**

**Primary Antibodies** 

### **ARL5A Rabbit Polyclonal Antibody**

### **Product data:**

Product Type:

# EU: info-de@origene.com CN: techsupport@origene.cn

Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ARL5A
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	ADP ribosylation factor like GTPase 5A
Database Link:	<u>Entrez Gene 26225 Human</u> <u>Q9Y689</u>
Background:	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.
Synonyms:	ARFLP5; ARL5; OTTHUMP00000207221

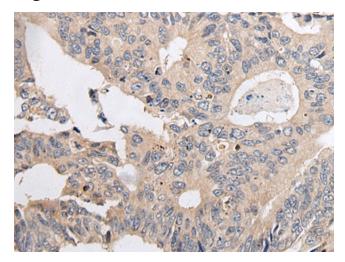


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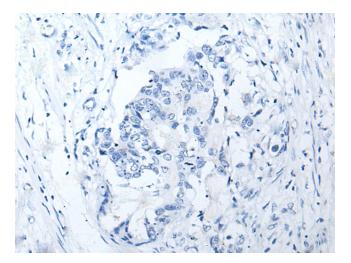
#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn **GRIGENE** ARL5A Rabbit Polyclonal Antibody – TA371859

### **Product images:**

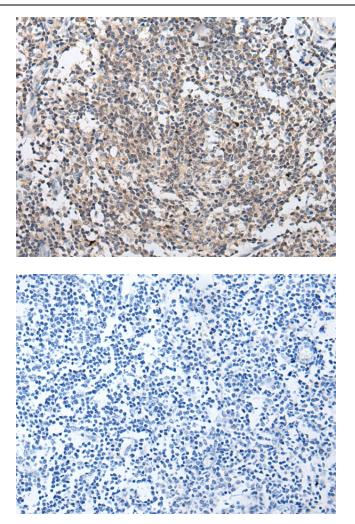


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371859 (ARL5A Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371859 (ARL5A Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA371859 (ARL5A Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA371859 (ARL5A Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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