

## **Product datasheet for TA369058**

## **CXXC5 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

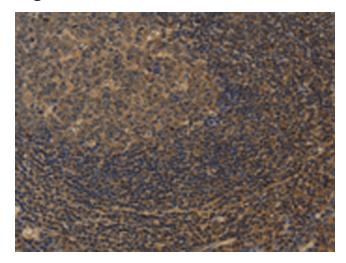
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human tonsil Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CXXC5
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:	CXXC finger protein 5
Database Link:	<u>Entrez Gene 51523 Human</u> <u>Q7LFL8</u>
Background:	CXXC5 (CXXC finger 5), also known as RINF or HSPC195, is a 322 amino acid protein that localizes to both the nucleus and the cytoplasm and contains one CXXC-type zinc finger. Interacting with Dvl-1, CXXC5 acts as a mediator of Wnt signaling in neural stem cells and is thought to participate in the activation of MAP kinase pathways. The gene encoding CXXC5 maps to human chromosome 5 and is expressed as multiple alternatively spliced isoforms.
Synonyms:	CF5; HSPC195; RINF

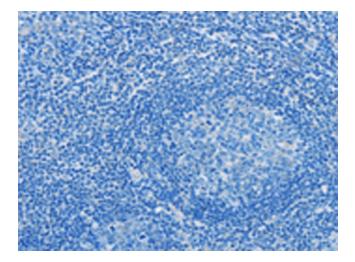


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## **Product images:**

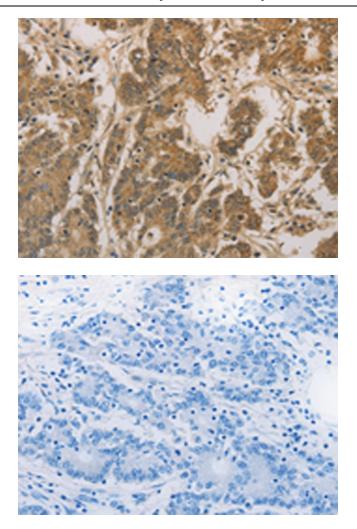


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369058 (CXXC5 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA369058 (CXXC5 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA369058 (CXXC5 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA369058 (CXXC5 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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