

# Product datasheet for TA365595S

IHC

## **CCDC12 Rabbit Polyclonal Antibody**

#### **Product data:**

Recommended Dilution:

**Product Type:** 

**Applications:** 

**Reactivity:** 

Host:

Isotype:

**Clonality:** 

**Primary Antibodies** IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus Human, Mouse

Immunogen:	Full length fusion protein
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Polyclonal

Rabbit

lgG

1 year

- **Purification:** Antigen affinity purification
- **Conjugation:** Unconjugated
- Store at -20°C. Storage:
- Stability:
- Gene Name:
- Database Link:

Background:

Q8WUD4 CCDC12, also known as FLJ39430, FLJ40801 or MGC23918, is a 166 amino acid protein encoded by a gene mapping to human chromosome 3. Chromosome 3 is made up of about 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth Disease are a few of the numerous genetic diseases associated with chromosome 3.

Synonyms:

FLJ39430; FLJ40801; MGC23918

coiled-coil domain containing 12

Entrez Gene 151903 Human



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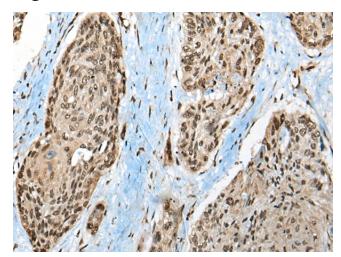
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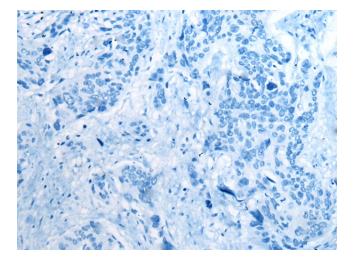
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**CCDC12** Rabbit Polyclonal Antibody – TA365595S

### **Product images:**

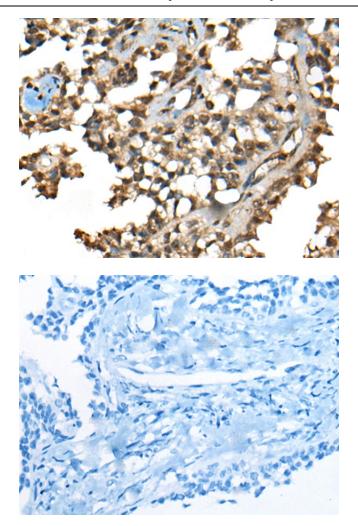


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365595] (CCDC12 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA365595] (CCDC12 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA365595] (CCDC12 Antibody) at dilution 1/50 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA365595] (CCDC12 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)

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