

# Product datasheet for TA365888

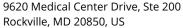
## **CORO2A Rabbit Polyclonal Antibody**

#### **Product data:**

#### **Product Type: Primary Antibodies** IHC **Applications:** Recommended Dilution: IHC: 30-150 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm and Cell membrane **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human CORO2A 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: coronin 2A Database Link: Entrez Gene 7464 Human Q92828 Background: This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This protein contains 5 WD repeats, and has a structural similarity with actin-binding proteins: the D. discoideum coronin and the human p57 protein, suggesting that this protein may also be an actin-binding protein that regulates cell motility. Alternative splicing of this gene generates 2 transcript variants.

Synonyms:

CLIPINB; coronin-2A; DKFZp686G19226; IR10; WDR2



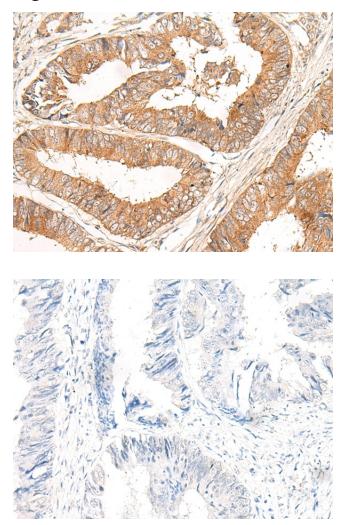
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OriGene Technologies, Inc.



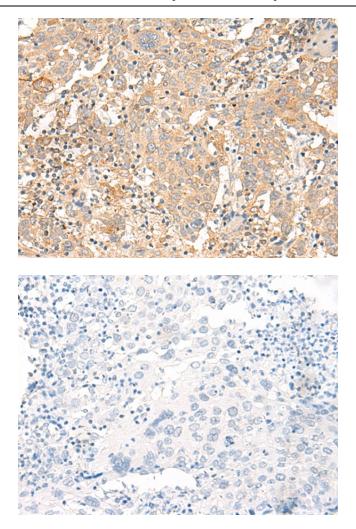
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **CORO2A Rabbit Polyclonal Antibody – TA365888** 

### **Product images:**



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA365888 (CORO2A Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA365888 (CORO2A Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365888 (CORO2A Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA365888 (CORO2A Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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