

# **Product datasheet for TA365685**

## **CORO7 Rabbit Polyclonal Antibody**

#### **Product data:**

#### OriGene Technologies, Inc.

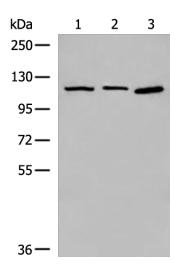
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: RajiIK562 and 293T cell lysates IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CORO7
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
Predicted Protein Size:	101 kDa
Gene Name:	coronin 7
Database Link:	<u>Entrez Gene 79585 Human</u> <u>P57737</u>
Background:	Coronins, such as CORO7, constitute an evolutionarily conserved family of WD-repeat actin- binding proteins. CORO7 plays a role in Golgi complex morphology and function.
Synonyms:	0610011B16Rik; CRN7; FLJ22021; FLJ44188; POD1

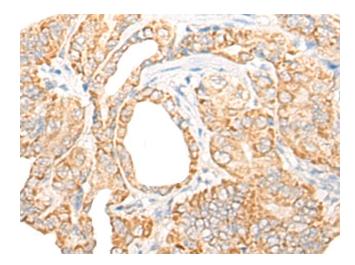


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### **Product images:**

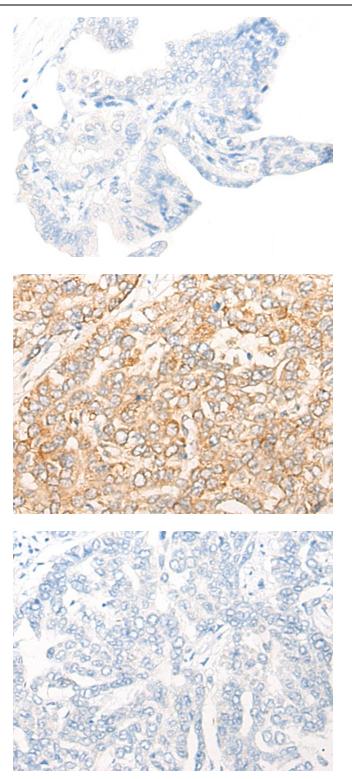


Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-3: Raji K562 and 293T cell lysates Primary antibody: TA365685 (CORO7 Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 seconds



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365685 (CORO7 Antibody) at dilution 1/35 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA365685 (CORO7 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365685 (CORO7 Antibody) at dilution 1/35 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365685 (CORO7 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)

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