

## **Product datasheet for TA369891S**

## **CABP5 Rabbit Polyclonal Antibody**

## **Product data:**

Reactivity:

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Full length fusion protein

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** calcium binding protein 5

**Database Link:** Entrez Gene 56344 Human

Q9NP86

**Background:** The product of this gene belongs to a subfamily of calcium binding proteins, which share

similarity to calmodulin. Calcium binding proteins are an important component of calcium mediated cellular signal transduction. Expression of this gene is retina-specific. The mouse homolog of this protein has been shown to express in the inner nuclear layer of the retina, suggested its role in neuronal functioning. The specific function of this gene is unknown.

Synonyms: CaBP3



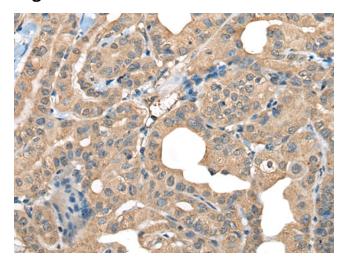
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

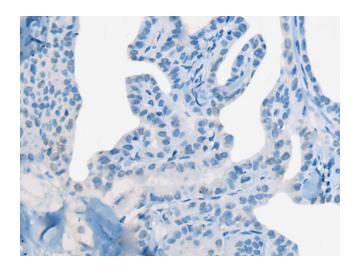
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## **Product images:**

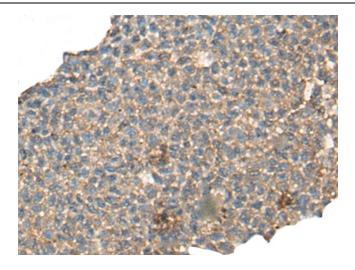


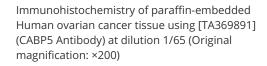
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369891] (CABP5 Antibody) at dilution 1/65 (Original magnification: ×200)

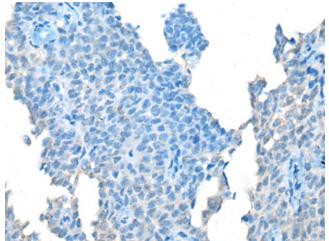


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA369891] (CABP5 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA369891] (CABP5 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)