

## **Product datasheet for TA367626S**

## **Cubilin (CUBN) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human thyroid cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human CUBN

**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: cubilin

**Database Link:** Entrez Gene 8029 Human

<u>060494</u>

**Background:** Cubilin (CUBN) acts as a receptor for intrinsic factor-vitamin B12 complexes. The role of

receptor is supported by the presence of 27 CUB domains. Cubulin is located within the epithelium of intestine and kidney. Mutations in CUBN may play a role in autosomal

recessive megaloblastic anemia.

Synonyms: cubilin; FLJ90055; FLJ90747; gp280; IFCR; MGA1



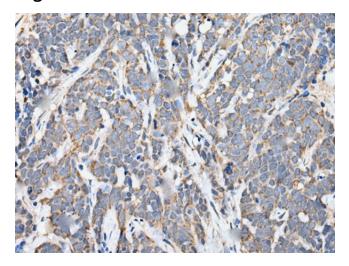
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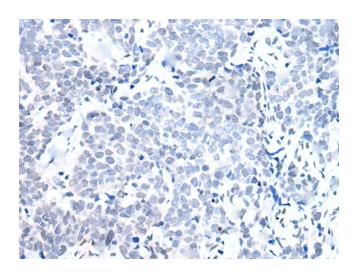
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367626] (CUBN Antibody) at dilution 1/25 (Original magnification: ×200)

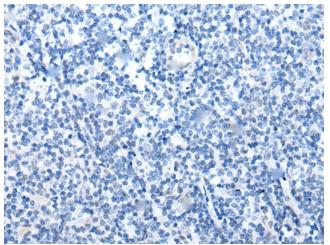


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367626] (CUBN Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367626] (CUBN Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367626] (CUBN Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)