

## **Product datasheet for TA367015S**

## **CLPTM1L Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: K562 cell

IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human CLPTM1LFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

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

**Stability:** 1 year **Predicted Protein Size:** 62 kDa

Gene Name: CLPTM1-like

Database Link: Entrez Gene 81037 Human

Q96KA5

Background: Cleft lip and palate transmembrane protein 1-like protein (CLPTM1-like protein), also known

as cisplatin resistance-related protein 9 (CRR9p), is a protein that in humans is encoded by the CLPTM1L gene. CRR9p is associated with cisplatin-induced apoptosis. CLPTM1L, which lies

within a cancer susceptibility locus on chromosome 5 (5p15.33), has been found to be commonly over-expressed in lung tumors and to confer resistance to apoptosis caused by genotoxic agents in association with up-regulation of the anti-apoptotic protein, Bcl-xL.

**Synonyms:** CLPTM1-like; CRR9; CRR9p; DKFZp666M1010; DKFZp761M2324; FLJ14400; FLJ32533



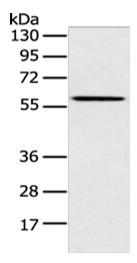
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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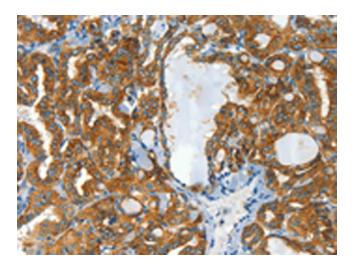
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## **Product images:**

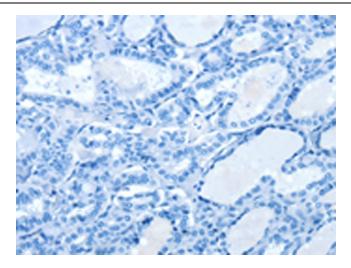


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: K562 cell Primary antibody: [TA367015] (CLPTM1L Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds

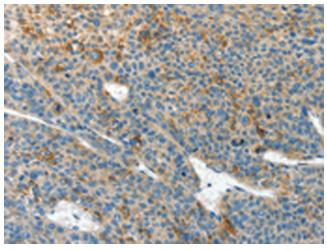


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367015] (CLPTM1L Antibody) at dilution 1/60 (Original magnification: ×200)

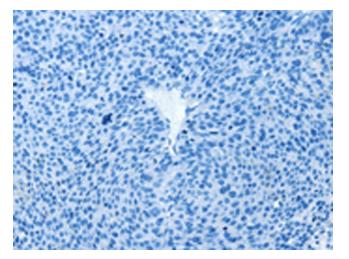




Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367015] (CLPTM1L Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367015] (CLPTM1L Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA367015] (CLPTM1L Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)