

Product datasheet for TA372065S

UBQLN2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: SKOV3 cell lysate

IHC: 30-150

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human UBQLN2Formulation: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: 66 kDa
Gene Name: ubiquilin 2

Database Link: Entrez Gene 29978 Human

Q9UHD9

Background: This gene encodes an ubiquitin-like protein (ubiquilin) that shares high degree of similarity

with related products in yeast, rat and frog. Ubiquilins contain a N-terminal ubiquitin-like domain and a C-terminal ubiquitin-associated domain. They physically associate with both

proteasomes and ubiquitin ligases; and thus, are thought to functionally link the ubiquitination machinery to the proteasome to affect in vivo protein degradation. This ubiquilin has also been shown to bind the ATPase domain of the Hsp70-like Stch protein.



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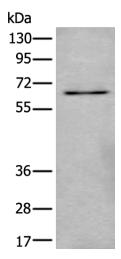
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Synonyms:

Chap1; CHAP1/DSK2; Dsk2; FLJ10167; FLJ56541; hPLIC-2; HRIHFB2157; LIC-2; N4BP4; PLIC-2; PLIC2; RIHFB2157

Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: SKOV3 cell lysate

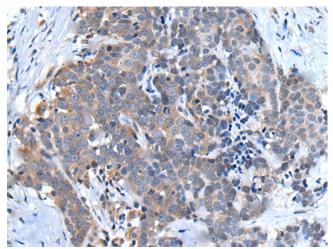
Primary antibody: [TA372065] (UBQLN2 Antibody)

at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at

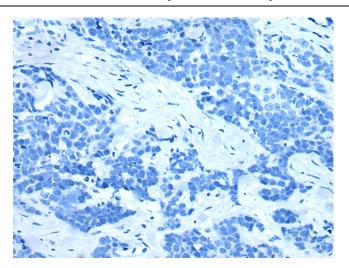
1/8000 dilution

Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372065] (UBQLN2 Antibody) at dilution 1/45 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372065] (UBQLN2 Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)