

Product datasheet for TA371302S

Clathrin heavy chain (CLTC) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: A172 and hela cells

IHC: 25-100

Positive control: Human gasrtic cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CLTC

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: 192 kDa

Gene Name: clathrin heavy chain

Database Link: Entrez Gene 1213 Human

Q00610

Background: Clathrin is a major protein component of the cytoplasmic face of intracellular organelles,

called coated vesicles and coated pits. These specialized organelles are involved in the intracellular trafficking of receptors and endocytosis of a variety of macromolecules. The basic subunit of the clathrin coat is composed of three heavy chains and three light chains.

Synonyms: CHC; CHC17; CLH-17; CLTCL2; Hc; KIAA0034



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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-2: A172 cells hela cells

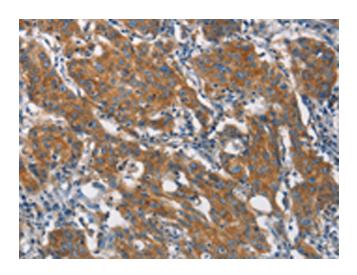
Primary antibody: [TA371302] (CLTC Antibody) at

dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

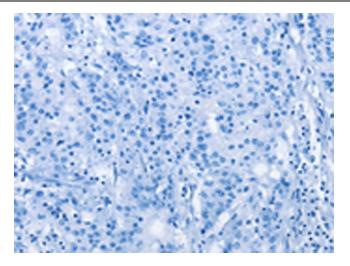
1/8000 dilution

Exposure time: 40 seconds

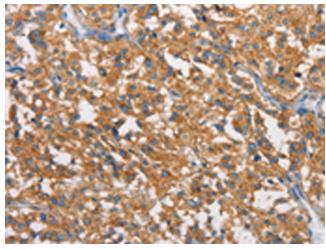


Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA371302] (CLTC Antibody) at dilution 1/20 (Original magnification: ×200)

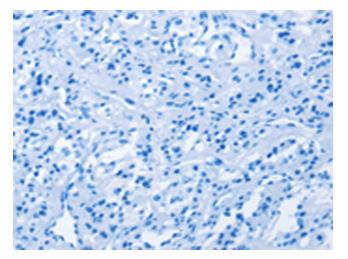




Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using [TA371302] (CLTC Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA371302] (CLTC Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA371302] (CLTC Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)