

Product datasheet for TA366317S

KLC2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human KLC2

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: kinesin light chain 2

Database Link: Entrez Gene 64837 Human

Q9H0B6

Background: The protein encoded by this gene is a light chain of kinesin, a molecular motor responsible

for moving vesicles and organelles along microtubules. Defects in this gene are a cause of

spastic paraplegia, optic atrophy, and neuropathy (SPOAN) syndrome.

Synonyms: FLJ12387; OTTHUMP00000165218; OTTHUMP00000165219



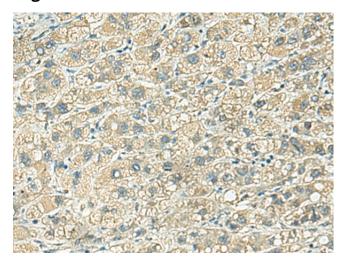
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

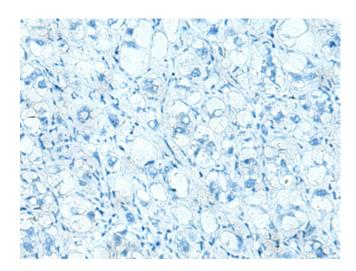
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366317] (KLC2 Antibody) at dilution 1/100 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366317] (KLC2 Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)