

Product datasheet for TA372467S

ELMO2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human fetal liver tissue lysate

IHC: 20-100

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human ELMO2

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: 83 kDa

Gene Name: engulfment and cell motility 2

Database Link: Entrez Gene 63916 Human

Q96||3

Background: The protein encoded by this gene interacts with the dedicator of cyto-kinesis 1 protein.

Similarity to a C. elegans protein suggests that this protein may function in phagocytosis of apoptotic cells and in cell migration. Alternative splicing results in multiple transcript variants.

Synonyms: CED-12; CED12; CED12A; ELMO-2; FLJ11656; hCED-12A; KIAA1834



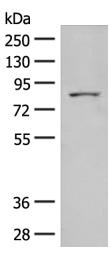
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: Human fetal liver tissue lysate

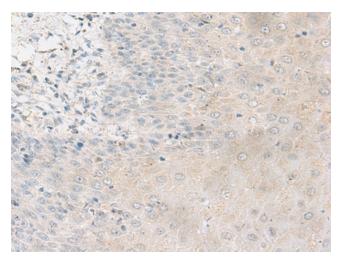
Primary antibody: [TA372467] (ELMO2 Antibody)

at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at

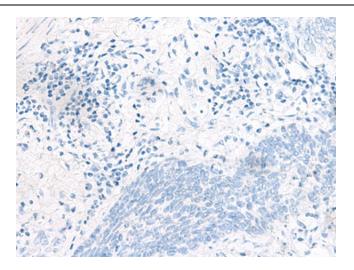
1/8000 dilution

Exposure time: 1 minute

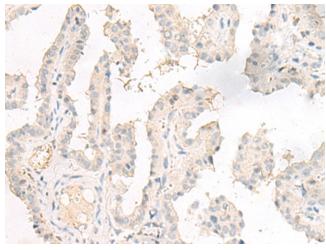


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372467] (ELMO2 Antibody) at dilution 1/30 (Original magnification: ×200)

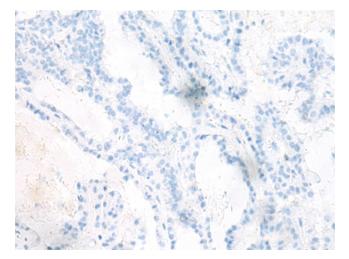




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372467] (ELMO2 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372467] (ELMO2 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA372467] (ELMO2 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)