

Product datasheet for TA369103S

ELMO1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ELMO1

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: engulfment and cell motility 1

Database Link: Entrez Gene 9844 Human

Q92556

Background: This gene encodes a member of the engulfment and cell motility protein family. These

proteins interact with dedicator of cytokinesis proteins to promote phagocytosis and cell migration. Increased expression of this gene and dedicator of cytokinesis 1 may promote glioma cell invasion, and single nucleotide polymorphisms in this gene may be associated with diabetic nephropathy. Alternative splicing results in multiple transcript variants.

Synonyms: CED-12; CED12; ELMO-1; KIAA0281; MGC126406; OTTHUMP00000207056;

OTTHUMP00000207060



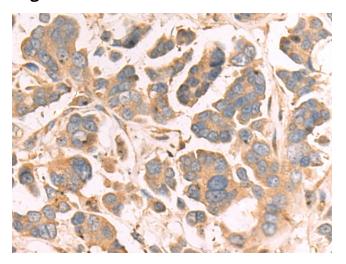
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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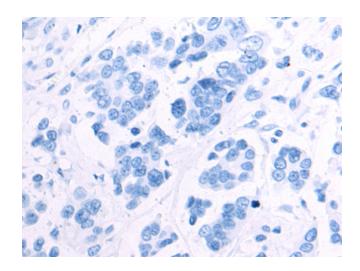
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Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA369103] (ELMO1 Antibody) at dilution 1/120 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA369103] (ELMO1 Antibody) at dilution 1/120, treated with fusion protein. (Original magnification: ×200)