

Product datasheet for TA322696S

Ephrin A3 (EFNA3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to a region derived from 23-214 amino acids of human ephrin-

А3

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 26 kDa

Gene Name: ephrin A3

Database Link: NP 004943

Entrez Gene 13638 MouseEntrez Gene 1944 Human

P52797

Background: This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related

receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been

implicated in mediating developmental events; especially in the nervous system and in

erythropoiesis. Based on their structures and sequence relationships; ephrins are divided into

the ephrin-A (EFNA) class; which are anchored to the membrane by a

glycosylphosphatidylinositol linkage; and the ephrin-B (EFNB) class; which are

transmembrane proteins. This gene encodes an EFNA class ephrin.



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

CN: techsupport@origene.cn

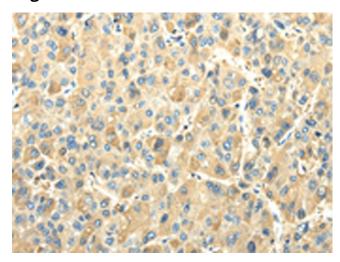
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



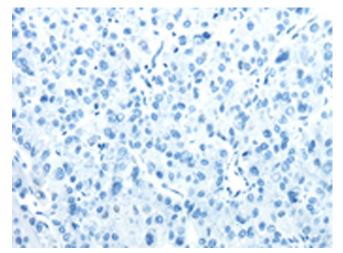
Synonyms: EFL2; Ehk1-L; EPLG3; LERK3

Protein Families: Druggable Genome
Protein Pathways: Axon guidance

Product images:

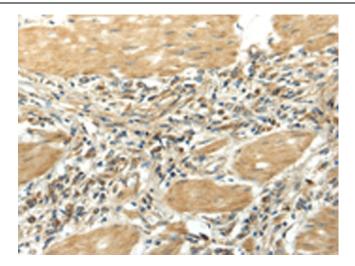


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322696] (EFNA3 Antibody) at dilution 1/25 (Original magnification: ×200)

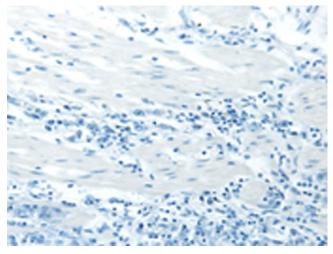


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA322696] (EFNA3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA322696] (EFNA3 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA322696] (EFNA3 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)