

Product datasheet for TA371787

Ephrin A4 (EFNA4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human EFNA4Formulation: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

Gene Name: ephrin A4

Database Link: Entrez Gene 1945 Human

P52798

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. Three transcript variants

that encode distinct proteins have been identified.

Synonyms: EFL4; ephrin-A4; EPLG4; LERK-4; LERK4; MGC125826



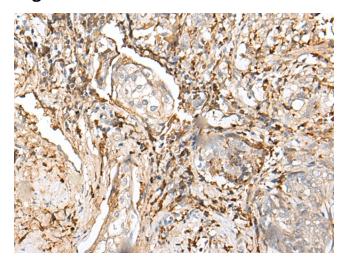
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

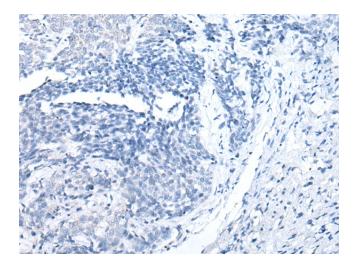
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

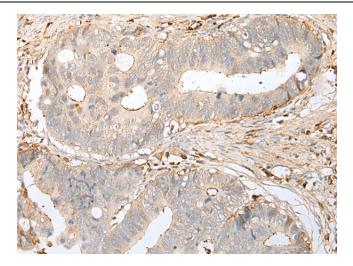


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371787 (EFNA4 Antibody) at dilution 1/25 (Original magnification: ×200)

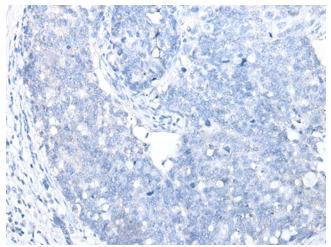


Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371787 (EFNA4 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA371787 (EFNA4 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA371787 (EFNA4 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)