

Product datasheet for TA371466S

Plexin A3 (PLXNA3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human liver cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human PLXNA3Formulation: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: plexin A3

Database Link: Entrez Gene 55558 Human

P51805

Background: This gene encodes a member of the plexin class of proteins. The encoded protein is a class 3

semaphorin receptor, and may be involved in cytoskeletal remodeling and as well as apoptosis. Studies of a similar gene in zebrafish suggest that it is important for axon pathfinding in the developing nervous system. This gene may be associated with tumor

progression.

Synonyms: 6.3; HSSEXGENE; Plexin-4; PLEXIN-A3; PLXN3; PLXN4; SEX; XAP-6



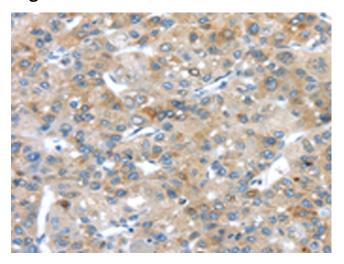
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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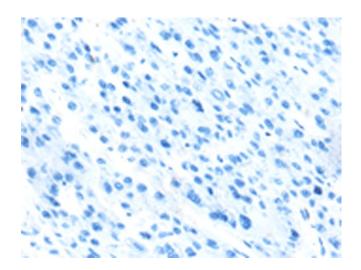
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA371466] (PLXNA3 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA371466] (PLXNA3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)