

Product datasheet for TA370926

HOOK1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HOOK1

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

Gene Name: hook microtubule-tethering protein 1

Database Link: Entrez Gene 51361 Human

Q9UJC3

Background: This gene encodes a member of the hook family of coiled-coil proteins, which bind to

microtubules and organelles through their N- and C-terminal domains, respectively. The encoded protein localizes to discrete punctuate subcellular structures, and interacts with several members of the Rab GTPase family involved in endocytosis. It is thought to link endocytic membrane trafficking to the microtubule cytoskeleton. Several alternatively spliced transcript variants have been identified, but the full-length nature of some of these variants

has not been determined.

Synonyms: h-hook1; hHK1; HK1; MGC10642



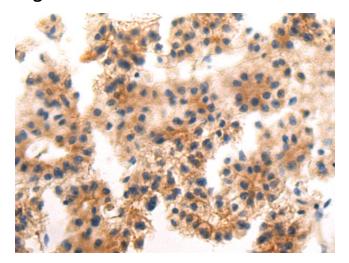
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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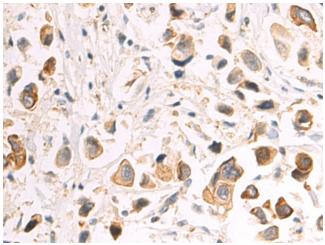
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370926 (HOOK1 Antibody) at dilution 1/75. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA370926 (HOOK1 Antibody) at dilution 1/75. (Original magnification: ×200)