

## **Product datasheet for TA365024**

## **SLITRK6 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 and Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human SLITRK6

**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:** SLIT and NTRK like family member 6

Database Link: Entrez Gene 84189 Human

Q9H5Y7

**Background:** This gene encodes a member of the SLITRK protein family. Members of this family are

integral membrane proteins that are characterized by two N-terminal leucine-rich repeat (LRR) domains and a C-terminal region that shares homology with trk neurotrophin receptors. This protein functions as a regulator of neurite outgrowth required for normal

hearing and vision. Mutations in this gene are a cause of myopia and deafness.

**Synonyms:** 4832410J21Rik; FLJ22774; MGC119595; MGC119596; MGC119597



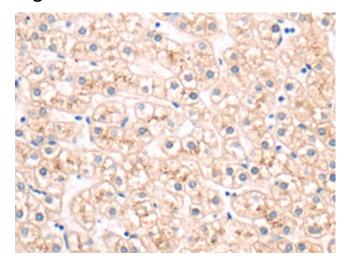
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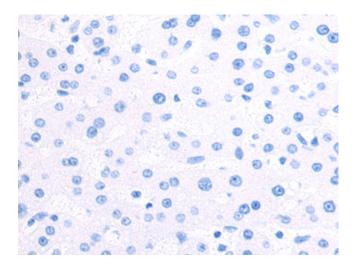
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365024 (SLITRK6 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365024 (SLITRK6 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)