

Product datasheet for TA371428

Transportin 1 (TNPO1) 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: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human TNPO1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: transportin 1 Database Link: Entrez Gene 3842 Human Q92973 This gene encodes the beta subunit of the karyopherin receptor complex which interacts with **Background:** nuclear localization signals to target nuclear proteins to the nucleus. The karyopherin receptor complex is a heterodimer of an alpha subunit which recognizes the nuclear localization signal and a beta subunit which docks the complex at nucleoporins. Alternate splicing of this gene results in two transcript variants encoding different proteins. Synonyms: IPO2; KPNB2; MIP; MIP1; TRN

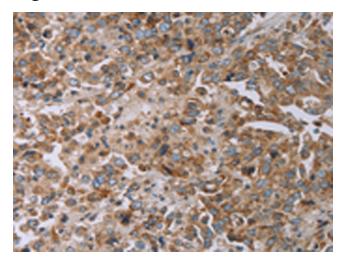
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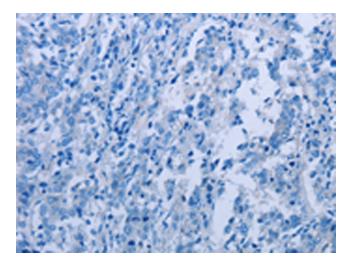
OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371428 (TNPO1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371428 (TNPO1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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