

Product datasheet for TA377544S

OriGene Technologies, Inc.

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Importin 13 (IPO13) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 108kDa

Gene Name: importin 13

Database Link: Entrez Gene 9670 Human

O94829

Background: This gene encodes a member of the importin-beta family of nuclear transport proteins. The

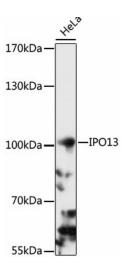
encoded protein mediates the import of specific cargo proteins from the cytoplasm to the nucleus and is dependent on the Ras-related nuclear protein-GTPase system. The encoded protein is also involved in nuclear export of the eukaryotic translation initiation factor 1A.

Synonyms: IMP13; Karyopherin-13; KIAA0724; LGL2; RANBP13





Product images:



Western blot analysis of lysates from HeLa cells