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TNPO1 Polyclonal Antibody

Cat #: G-AB-12362

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
This gene encodes the beta subunit of the karyopherin receptor complex which interacts with 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.

Gene ID: 3842

Accession #:

Immunogen: A synthetic peptide of human TNPO1 (NP_002261.3).

Conjugation: Unconjugated

Swissprot: Q92973

Calculated Molecular Weight: 96 kDa/101 kDa/102 kDa

Observed Molecular Weight: 85-102 kDa

Concentration: 1 mg/mL

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

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:200-1:1000

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