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TNPO3 Rabbit pAb

Catalog Number: bs-18158R

Target Protein: TNPO3
Concentration: 1mg/ml

Form: Liquid Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Sheep, Cow, Horse)

Predicted MW: 104 kDa

Subcellular Cytoplasm, Nucleus

Locations:

Entrez Gene: 23534 Swiss Prot: Q9Y5L0

Source: KLH conjugated synthetic peptide derived from human TNPO3: 821-923/923.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The protein encoded by this gene is a nuclear import receptor for serine/arginine-rich (SR)

proteins such as the splicing factors SFRS1 and SFRS2. The encoded protein has also been shown to be involved in HIV-1 infection, apparently through interaction with the HIV-1 capsid protein. Two transcript variants encoding different isoforms as well as a noncoding

transcript have been found for this gene.[provided by RefSeq, Jul 2010]