

Product datasheet for **TA330918**

TNPO3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TNPO3 antibody is: synthetic peptide directed towards the C-terminal region of Human TNPO3. Synthetic peptide located within the following region: LCIPTFQLLEQQNGLQNHPDTVDDLFRLATRFIQRSPVTLLRSQVPIPL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	94 kDa
Gene Name:	transportin 3
Database Link:	NP_036602 Entrez Gene 23534 Human Q9Y5L0
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.
Synonyms:	IPO12; LGMD1F; MTR10A; TRN-SR; TRN-SR2; TRNSR

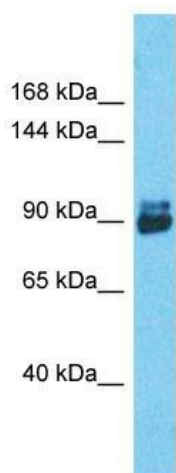


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Note: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 93%; Guinea pig: 93%; Zebrafish: 86%

Protein Families: Druggable Genome

Product images:



Host: Rabbit

Target Name: TNPO3

Sample Tissue: MCF7 Cell Lysate

Antibody Dilution: 1.0 μ g/ml

Host: Rabbit; Target Name: TNPO3; Sample Tissue: MCF7 Whole Cell lysates; Antibody Dilution: 1.0 μ g/ml