

Product datasheet for TA358924

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

Tnpo3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse

TNPO3

Specificity: Expected reactivity: Mouse

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 101 kDa

Gene Name: transportin 3

Database Link: Entrez Gene 320938 Mouse

Q6P2B1

Background: TNPO3 seems to function in nuclear protein import as nuclear transport receptor. In vitro, it

mediates the nuclear import of splicing factor SR proteins RBM4, SFRS1 and SFRS2, by

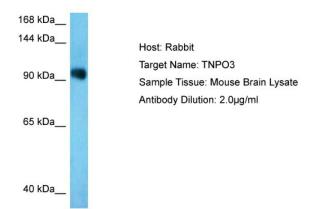
recognizing phosphorylated RS domains.

Synonyms: Imp12; Importin-12; IPO12; MTR10A; transportin-SR; TRN-SR; TRN-SR2; TRNSR





Product images:



Host: Rabbit

Target Name: TNPO3 Sample Type: Mouse Brain Antibody Dilution: 1.0ug/ml