

Product datasheet for TA358690

OriGene Technologies, Inc.

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TRAX (TSNAX) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Rabbit, Rat

Homology: Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 86%; Human: 100%; Rabbit:

100%; Rat: 93%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

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: 33kDa

Gene Name: translin associated factor X

Database Link: NP 005990

Entrez Gene 7257 Human

Q99598

Background: This gene encodes a protein which specifically interacts with translin, a DNA-binding protein

that binds consensus sequences at breakpoint junctions of chromosomal translocations. The encoded protein contains bipartite nuclear targeting sequences that may provide nuclear

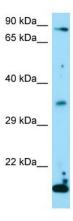
transport for translin, which lacks any nuclear targeting motifs.

Synonyms: DISC1; TRAX





Product images:



WB Suggested Anti-TSNAX Antibody Titration: 1.0 ug/ml Positive Control: 293T Whole CellTSNAX is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells