

## **Product datasheet for TA385479**

#### OriGene Technologies, Inc.

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### TRAX (TSNAX) Rabbit Monoclonal Antibody [Clone ID: R02-3D3]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R02-3D3

Applications: WB

Recommended Dilution: WB: 1/1000-1/5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of human TRAX

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 33 kDa; Observed MW: 33 kDa

Gene Name: translin associated factor X

Database Link: Entrez Gene 7257 Human

Q99598

Background: Swiss-Prot Acc.Q99598.Acts in combination with TSN as an endonuclease involved in the

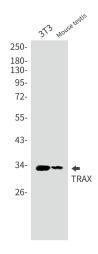
activation of the RNA-induced silencing complex (RISC). Possible role in spermatogenesis.

Synonyms: DISC1; TRAX

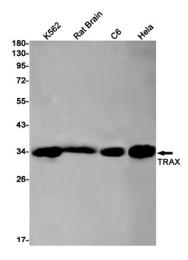




# **Product images:**



Western blot analysis of TRAX in 3T3, mouse testis lysates using Translin Associated Protein X antibody.



Western blot analysis of TRAX in K562, rat Brain, C6, Hela lysates using TRAX antibody.