9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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KD-Validated Anti-TSNAX Mouse Monoclonal Antibody

Mouse monoclonal antibody

ABG2179

Product Overview

Name	KD-Validated Anti-TSNAX Mouse Monoclonal Antibody
Accession(Primary)	Q99598
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Immunogen	Recombinant protein of human TSNAX
Species Reactivity	Human, Rat
Calculated MW	Predicted, 33 kDa, observed, 33 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:400-1:2,000Flow Cytometry (FCM): 1:1,000

Target information (Q99598)

Gene Name	TSNAX
About Gene Symbol	TSNAX (Translin Associated Factor X) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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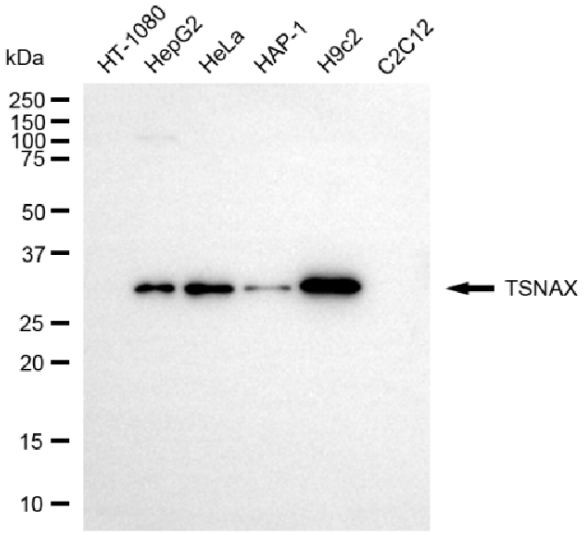

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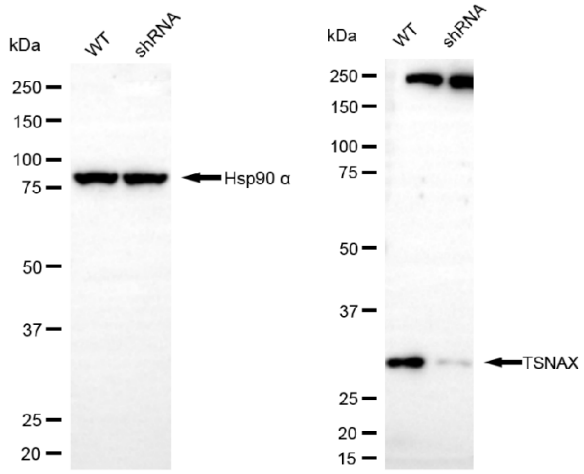
Western blotting analysis using anti-TSNAX antibody (Cat#ABG2179). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-TSNAX antibody (Cat#ABG2179, 1:2,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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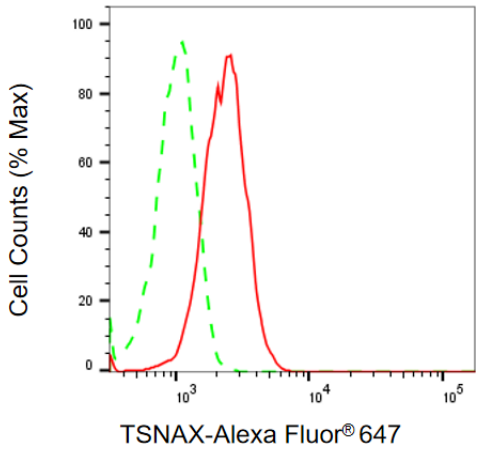
Western blotting analysis using anti-TSNAX antibody (Cat#ABG2179). TSNAX expression in wild-type (WT) and TSNAX shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-TSNAX antibody (Cat#ABG2179, 1:2,000) and HRP-conjugated goat anti-mouse secondary antibody respectively.



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Flow cytometric analysis of TSNAX expression in HeLa cells using anti-TSNAX antibody (Cat#ABG2179, 1:1,000). Green, isotype control; red, TSNAX.