

Anti-UNCX Antibody (C-term)

Catalog Number: A14476

About UNCX

Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments (By similarity).

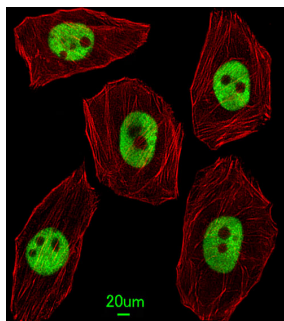
Overview

Product Name	Anti-UNCX Antibody (C-term)
Reactive Species	Human
Description	Boster Bio Anti-UNCX Antibody (C-term) (Catalog # A14476). Tested in IF, WB application(s). This antibody reacts with Human.
Application	IF, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	A6NJTO

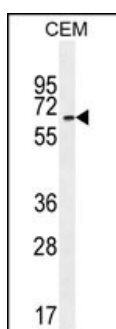
Technical Details

Immunogen	This UNCX antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 382-410 amino acids from the C-terminal region of human UNCX.
Predicted Reactive Species	Mouse, Rat
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	IF: 1:25 WB: 1:1000

Anti-UNCX Antibody (C-term) (A14476) Images



Immunofluorescent analysis of U251 cells, using UNCX Antibody (C-term) . A14476 was diluted at 1:25 dilution. Alexa Fluor 488-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody (green). Cytoplasmic actin was counterstained with Dylight Fluor® 554 (red) conjugated Phalloidin (red).



UNCX Antibody (C-term) (Cat. #A14476) western blot analysis in CEM cell line lysates (35µg/lane). This demonstrates the UNCX antibody detected the UNCX protein (arrow).

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