C20orf43 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human RTFDC1
Form	Liquid
Concentration	0.05 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2646861

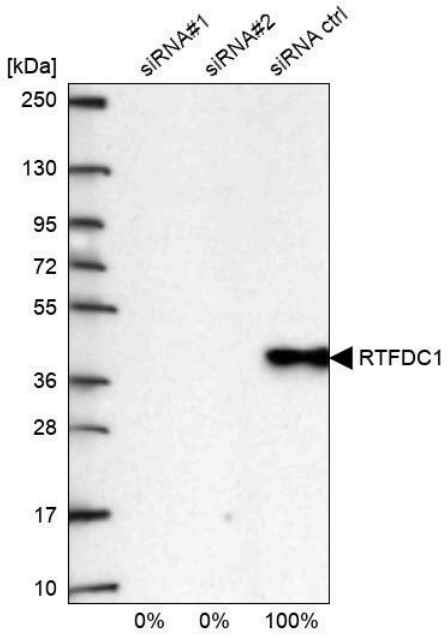
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

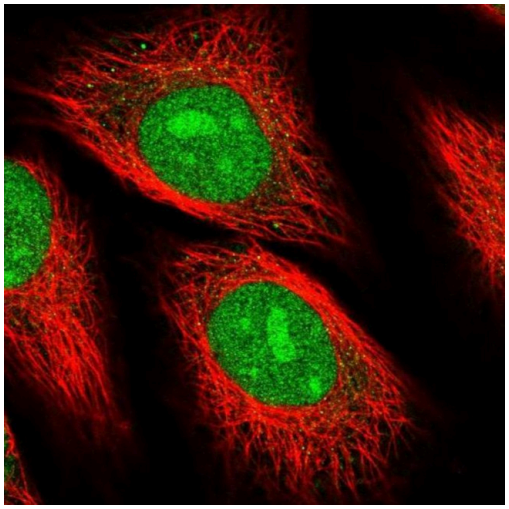
Immunogen sequence: AWEGDKGNTK GDKHDDLQRA RFICPVVGLE MNGRHRFCFL RCCGCVFSER ALKEIKAEVC HTCGAAFQED DVIVLNGTKE DVDVLK

Highest antigen sequence identity to the following orthologs: Mouse - 95%, Rat - 95%.

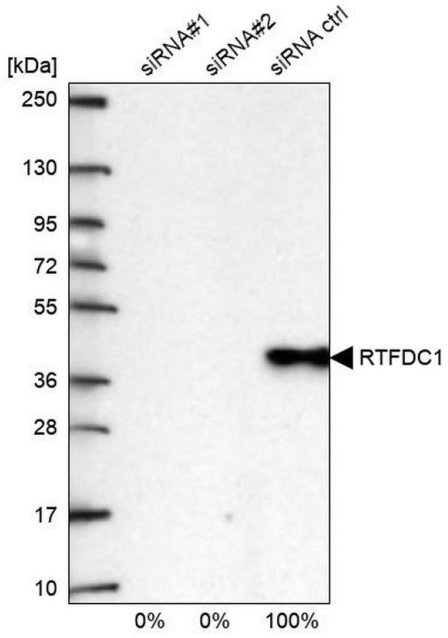
Product Images For C20orf43 Polyclonal Antibody



C20orf43 Antibody (PA5-62891)
Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. U2OS cells were transfected with, control siRNA, C20orf43 siRNA probe #1, and C20orf43 siRNA probe #2 and a decrease in signal intensity was observed in Western Blot application using Anti-C20orf43 Polyclonal Antibody (Product # PA5-62891) used at a dilution of 0.4 µg/mL. {KD}



C20orf43 Antibody (PA5-62891) in ICC/IF
Immunofluorescent staining of RTFDC1 in human cell line HeLa using a RTFDC1 Polyclonal Antibody (Product # PA5-62891) shows localization to nucleus and nucleoli.



C20orf43 Antibody (PA5-62891) in WB
Western blot analysis of C20orf43 in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using a C20orf43 Polyclonal Antibody (Product # PA5-62891). Remaining relative intensity is presented.

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