

Datasheet for ABIN603543 anti-NXN antibody (AA 131-435)



Overview

Overview	
Quantity:	100 μg
Target:	NXN
Binding Specificity:	AA 131-435
Reactivity:	Human, Mouse, Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This NXN antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Purified, E. coli-derived, recombinant human Nucleoredoxin (rhNRX, aa 131-435, Accession#Q6DKJ4).
Isotype:	IgG
Specificity:	Detects endogenous human Nucleoredoxin at \sim 55kD by Western blot. Species cross-reactivity: Human, mouse and rat.
Purification:	Immunoaffinity purified
Sterility:	Sterile filtered
Target Details	
Target:	NXN

Target Details

Alternative Name:	NXN (NXN Products)
Background:	Name/Gene ID: NXN
	Synonyms: NXN, Nucleoredoxin 1, Nucleoredoxin, NRX, TRG-4
Gene ID:	64359
UniProt:	Q6DKJ4

Application Details

Application Notes:	Approved: WB (1 μg/mL)
	Usage: Suitable for use in Western blot: 1 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	PBS, 0.02 % sodium azide.
Concentration:	Lot specific
Buffer:	Lyophilized from sterile-filtered PBS, 5 % trehalose
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Reconstitute by adding sterile 40-50% glycerol, aliquot and store at -20°C.