

Datasheet for ABIN928966
anti-NDUFV2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	NDUFV2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	Ndufv2 antibody was raised in rabbit using the C terminal of Ndufv2 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	NDUFV2
Alternative Name:	Ndufv2 (NDUFV2 Products)
Background:	Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I) that is believed to belong to the minimal assembly required for catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone. Synonyms: Polyclonal Ndufv2 antibody, Anti-Ndufv2 antibody, NADH dehydrogenase, ubiquinone flavoprotein 2 antibody,

Target Details

2900010C23Rik antibody.

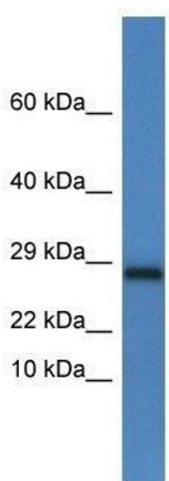
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Ndufv2 Blocking Peptide, catalog no. 33R-2093, is also available for use as a blocking control in assays to test for specificity of this Ndufv2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing Ndufv2 antibody used at a concentration of 1.0 ug/ml against Mouse Brain Lysate