

Product datasheet

Anti-UQCRFS1 antibody ab96331

1 Image

Overview

Product name	Anti-UQCRFS1 antibody
Description	Rabbit polyclonal to UQCRFS1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Cow
Immunogen	Recombinant fragment, corresponding to a region within amino acids 1-269 of Human UQCRFS1 (NP_005994)
Positive control	Raji whole cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab96331** in the following tested applications.

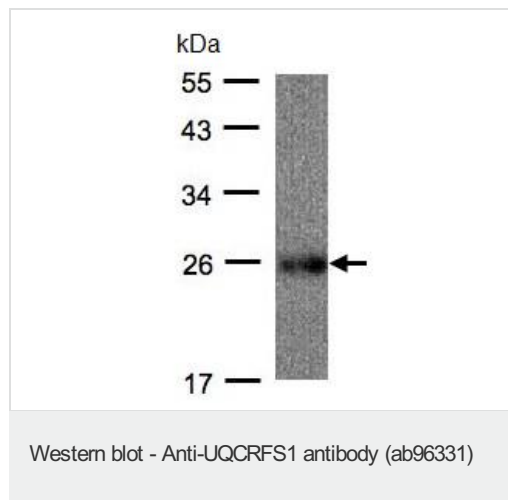
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 30 kDa.

Target

Function	Component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is a respiratory chain that generates an electrochemical potential coupled to ATP synthesis. The transit peptide of the Rieske protein seems to form part of the bc1 complex and is considered to be the subunit 11/IX of that complex.
Sequence similarities	Contains 1 Rieske domain.
Cellular localization	Mitochondrion inner membrane.

Images



Anti-UQCRFS1 antibody (ab96331) at 1/500 dilution + Raji whole cell lysate at 30 µg

Predicted band size: 30 kDa

12% SDS PAGE

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