

Product datasheet

Anti-Drebrin antibody ab151983

1 Image

Overview

Product name	Anti-Drebrin antibody
Description	Rabbit polyclonal to Drebrin
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Cow
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 31-262 of Human Drebrin (Q16643). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	NT2D1, IMR32 whole cell lysates.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab151983** in the following tested applications.

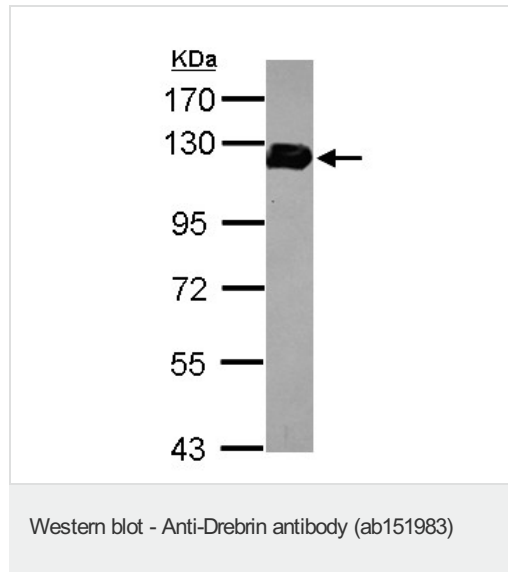
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. Predicted molecular weight: 71 kDa.

Target

Function	Drebrins might play some role in cell migration, extension of neuronal processes and plasticity of dendrites, respectively.
Tissue specificity	Brain neurons. Also found in the heart, placenta, skeletal muscle, kidney and pancreas.
Sequence similarities	Contains 1 ADF-H domain.
Cellular localization	Cytoplasm.

Images



Anti-Drebrin antibody (ab151983) at 1/5000 dilution + IMR32 whole cell lysate at 30 µg

Predicted band size: 71 kDa

7.5% SDS PAGE

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