

Product datasheet

Anti-DHX29 antibody [2269C1] ab50747

1 Image

Overview

Product name	Anti-DHX29 antibody [2269C1]
Description	Mouse monoclonal [2269C1] to DHX29
Host species	Mouse
Tested applications	Suitable for: WB, Dot blot
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment (Human)

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
Storage buffer	Preservative: 0.05% Sodium Azide Constituents: 1% BSA, PBS, pH 7.4
Purity	Protein G purified
Purification notes	Filtered through a 0.22 µm membrane.
Clonality	Monoclonal
Clone number	2269C1
Isotype	IgG1

Applications

Our [Abpromise guarantee](#) covers the use of **ab50747** in the following tested applications.

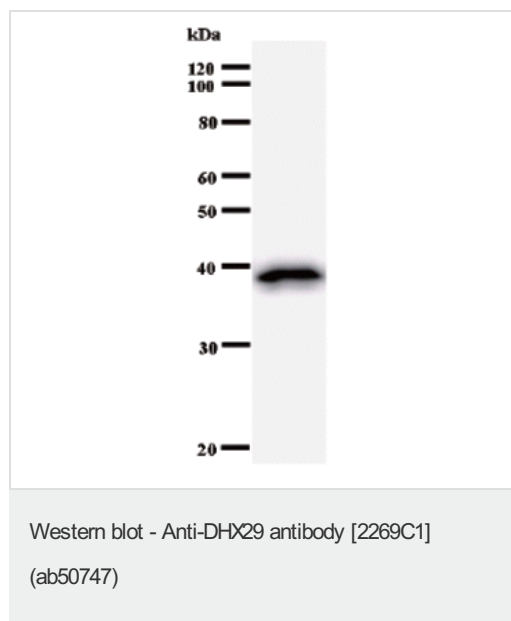
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution. Predicted molecular weight: 155 kDa.
Dot blot		Use at an assay dependent dilution.

Target

Relevance	DHX29 belongs to the DEAD box helicase family in the DEAH subfamily. It contains 1 helicase ATP-binding domain and 1 helicase C-terminal domain. DHX29 may be involved in ATP-dependent DNA or RNA unwinding.
Cellular localization	Cytoplasmic (Probable)

Images



Anti-DHX29 antibody [2269C1] (ab50747) + immunizing peptide

Predicted band size: 155 kDa

Observed band size: 40 kDa

[why is the actual band size different from the predicted?](#)

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