


Product datasheet

Anti-FXR1 antibody ab73299

1 References

Overview

Product name	Anti-FXR1 antibody
Description	Rabbit polyclonal to FXR1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Rat, Human Predicted to work with: Mouse 
Immunogen	Synthetic peptide derived from the N-terminal domain of human FXR1

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: None
Purity	Whole antiserum
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab73299** 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 - 1/5000. Predicted molecular weight: 70 kDa.

Target

Function RNA-binding protein required for embryonic and postnatal development of muscle tissue. May regulate intracellular transport and local translation of certain mRNAs.

Tissue specificity	Expressed in all tissues examined including heart, brain, kidney and testis.
Sequence similarities	Belongs to the FMR1 family. Contains 2 KH domains.
Post-translational modifications	Arg-445 is dimethylated, probably to asymmetric dimethylarginine.
Cellular localization	Cytoplasm.

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