

Product datasheet

Anti-RPL31 antibody ab103991

1 References 2 Images

Overview

Product name	Anti-RPL31 antibody
Description	Rabbit polyclonal to RPL31
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide conjugated to KLH selected from the central region of Human RPL31 (NP_001092047).
Positive control	HeLa cell line lysates. Human testis tissue.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: PBS
Purity	Immunogen affinity purified
Purification notes	ab103991 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab103991** in the following tested applications.

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

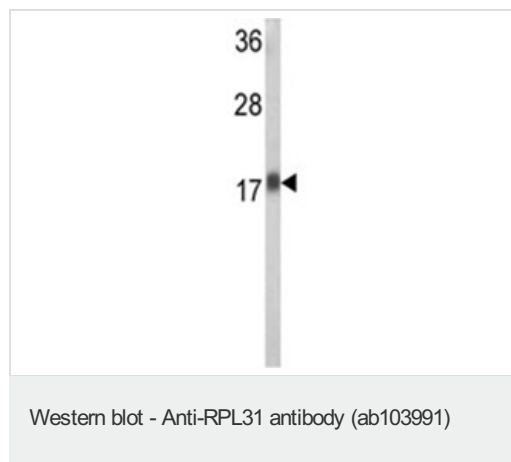
Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 14 kDa.
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Sequence similarities

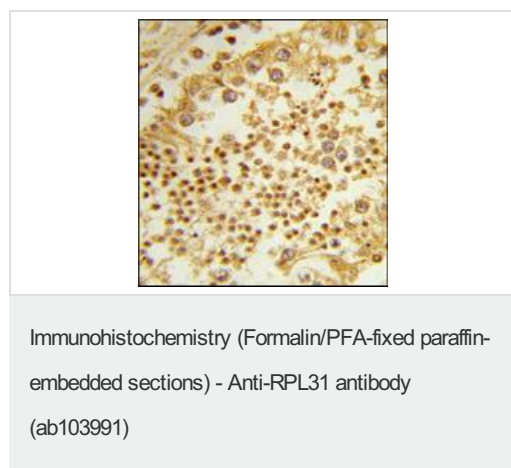
Belongs to the ribosomal protein L31e family.

Images



Anti-RPL31 antibody (ab103991) at 1/100 dilution + HeLa cell line lysates at 35 µg

Predicted band size: 14 kDa



ab103991 at 1/50 dilution staining RPL31 by immunohistochemistry in formalin fixed and paraffin embedded Human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining

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