

Product datasheet

Anti-WDR33 antibody ab121899

[3 Images](#)

Overview

Product name	Anti-WDR33 antibody
Description	Rabbit polyclonal to WDR33
Host species	Rabbit
Tested applications	Suitable for: WB, ICC/IF, IHC-P
Species reactivity	Reacts with: Human
Immunogen	antigen, corresponding to amino acids 32-153 of Human WDR33.
Positive control	U 251 MG cells; Human colon tissue; RT 4, Human liver and tonsil lysates.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab121899** in the following tested applications.

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

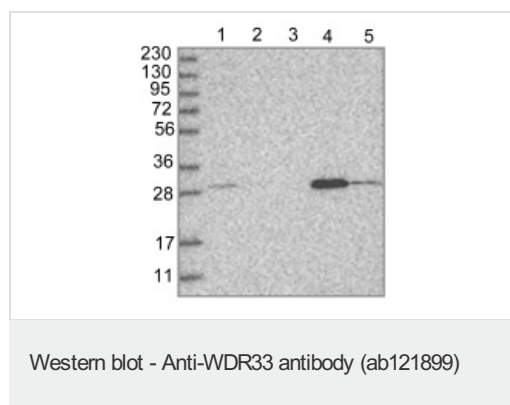
Application	Abreviews	Notes
WB		1/250 - 1/500.
ICC/IF		Use a concentration of 1 - 4 µg/ml. Fixation/Permeabilization: PFA/Triton X-100

Application	Abreviews	Notes
IHC-P		1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Tissue specificity	Most highly expressed in testis.
Sequence similarities	Contains 1 collagen-like domain. Contains 7 WD repeats.
Cellular localization	Nucleus.

Images



All lanes : Anti-WDR33 antibody (ab121899)
at 1/250 dilution

Lane 1 : RT 4 cell lysate

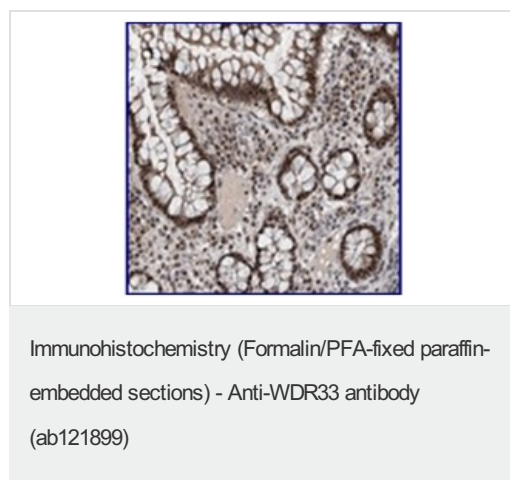
Lane 2 : U 251 MG cell lysate

Lane 3 : Human plasma lysate

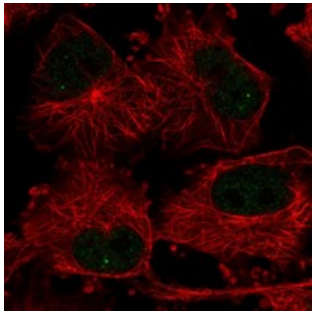
Lane 4 : Human liver lysate

Lane 5 : Human tonsil lysate

ab121899 is recognizing Isoform 2 of Human WDR33.



ab121899, at 1/45 dilution, staining WDR33 in paraffin embedded Human colon tissue by Immunohistochemistry.



ab121899, at 4 µg/ml, staining WDR33 in PFA/Triton X-100 fixed/permeabilized U 251 MG cells by Immunofluorescence (green).

Immunocytochemistry/ Immunofluorescence - Anti-WDR33 antibody (ab121899)

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