

Product datasheet

Anti-C22orf9 antibody ab83331

1 Image

Overview

Product name	Anti-C22orf9 antibody
Description	Rabbit polyclonal to C22orf9
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog
Immunogen	Synthetic peptide corresponding to a region within internal amino acids 288-337 (ERVTSFSTPP TPERNNRPAF FSPSLKRKVP RNRIAEMKKS HSANDSEEFF) of human C22orf9 (NP_056079). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	721_B cell lysate

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: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Purification notes	ab83331 is purified by peptide affinity chromatography method.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab83331** in the following tested applications.

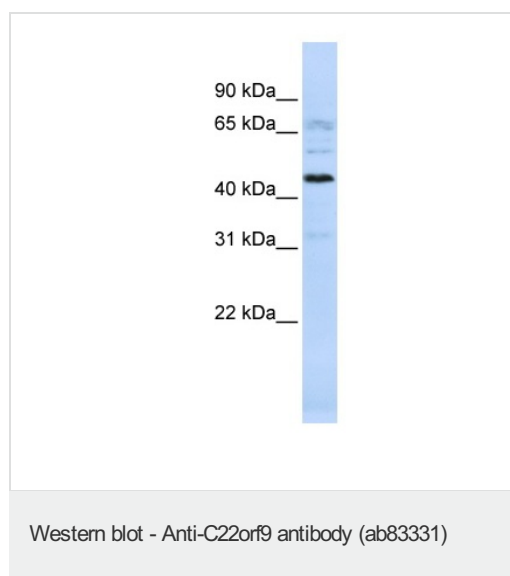
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 46 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. Titer in peptide based assay is 1/312500.

Target

Relevance The function of C22orf9 remains unknown. There are 3 named isoforms produced by alternative splicing.

Images



Anti-C22orf9 antibody (ab83331) at 1 µg/ml
(in 5% skim milk / PBS buffer) + 721_B cell
lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 46 kDa

Observed band size: 46 kDa

Gel concentration: 12%

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