

Product datasheet

Anti-MRPS15 antibody ab69901

1 Image

Overview

Product name	Anti-MRPS15 antibody
Description	Rabbit polyclonal to MRPS15
Host species	Rabbit
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide: LCIRVFQETQ KLKKRRRALK AAAAAQKQAK RRNPDSPAKA IPKTLKDSQ, corresponding to amino acids 209-258 of Human MRPS15 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	721 B lymphoblast cell lysate.

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 Constituents: 2% Sucrose, PBS
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab69901** 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
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/62500.

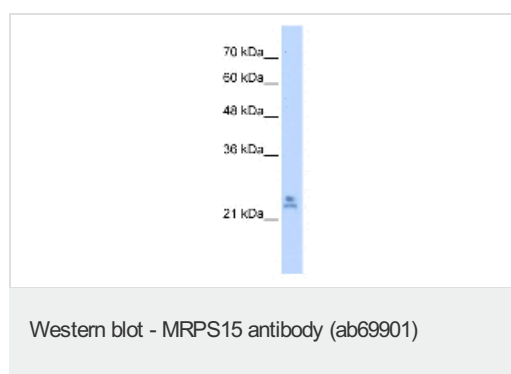
Application	Abreviews	Notes
WB		Use a concentration of 2.5 µg/ml. Detects a band of approximately 26 kDa (predicted molecular weight: 30 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Sequence similarities Belongs to the ribosomal protein S15P family.

Cellular localization Mitochondrion.

Images



Anti-MRPS15 antibody (ab69901) at 2.5 µg/ml + 721 B lymphoblast cell lysate at 10 µg

Secondary

anti-Rabbit IgG HRP at 1/50000 dilution

Predicted band size: 30 kDa

Observed band size: 26 kDa

Additional bands at: 28 kDa. We are unsure as to the identity of these extra bands.

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