abcam

Product datasheet

Anti-RPL32 antibody ab50759

2 References 1 Image

Overview

Product name	Anti-RPL32 antibody
Description	Rabbit polyclonal to RPL32
Host species	Rabbit
Tested applications	**Suitable for:** WB, ELISA, IHC-P
Species reactivity	**Reacts with:** Human **Predicted to work with:** Mouse, Rat, Sheep, Cow, Dog, Pig, Zebrafish
Immunogen	A region within synthetic peptide: MAALRPLVKP KIVKKRTKKF IRHQSDRYVK IKRNWRKPRG IDNRVRRRFK, corresponding to N terminal amino acids 1-50 of Human RPL32 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	HepG2 Cell Lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab50759 in the following tested applications.

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

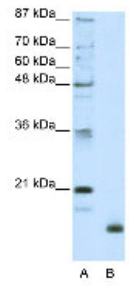
Application	Abreviews	Notes

Application	Abreviews	Notes
WB		Use a concentration of 2.5 µg/ml. Predicted molecular weight: 16 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. ELISA titre using peptide based assay is 1:312500.
IHC-P		Use at an assay dependent concentration.

Target

Sequence similarities Belongs to the ribosomal protein L32e family.

Images



Western blot - Anti-RPL32 antibody (ab50759)

Anti-RPL32 antibody (ab50759) at 2.5 µg/ml + HepG2 Cell Lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG

Predicted band size: 16 kDa

Observed band size: 16 kDa

Note: lane A is the molecular marker

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