




Product datasheet

Anti-RNF39 antibody ab37898

1 Image

Overview

Product name	Anti-RNF39 antibody
Description	Goat polyclonal to RNF39
Host species	Goat
Specificity	This antibody is expected to recognize 2 of the 3 reported isoforms (NP_079512 and NP_739575 but not NP_739576).
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Human Predicted to work with: Rat 
Immunogen	Synthetic peptide: CDPRAPLRIVPAES , corresponding to C terminal amino acids 407-420 of Human RNF39 <div style="display: flex; justify-content: space-around;">  Run BLAST with  Run BLAST with </div>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris saline. pH 7.3
Purity	Immunogen affinity purified
Purification notes	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab37898** 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
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ELISA

WB

Application notes

Peptide ELISA: antibody detection limit dilution 1:16,000.

WB: Use at a concentration of 1 - 3 µg/ml. Predicted molecular weight: 45 kDa.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Function

May play a role in prolonged long term-potentialiation (LTP) maintenance.

Tissue specificity

Expressed in testis.

Sequence similarities

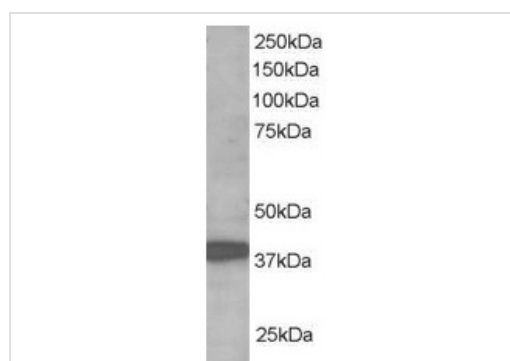
Contains 1 B30.2/SPRY domain.

Contains 1 RING-type zinc finger.

Cellular localization

Cytoplasm.

Images



Western blot - RNF39 antibody (ab37898)

Anti-RNF39 antibody (ab37898) at 1 µg/ml + Human Brain lysate (RIPA buffer, 35µg total protein per lane).

Predicted band size: 45 kDa

Observed band size: 43 kDa

Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

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