

Product datasheet

Anti-RASAL1 antibody ab118691

1 Image

Overview

Product name	Anti-RASAL1 antibody
Description	Rabbit polyclonal to RASAL1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide corresponding to a region within C terminal amino acids 751-800 of Human RASAL1 (NP_004649) Run BLAST with ExPASy Run BLAST with NCBI
Positive control	Jurkat cell lysate.

Properties

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

Applications

Our [Abpromise guarantee](#) covers the use of **ab118691** in the following tested applications.

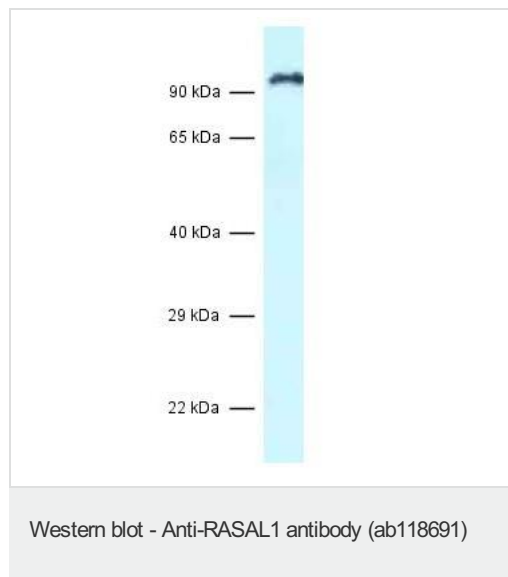
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 90 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	Probable inhibitory regulator of the Ras-cyclic AMP pathway.
Tissue specificity	Highly expressed in thyroid and adrenal medulla, lower expression in brain, spinal cord and trachea.
Sequence similarities	Contains 1 Btk-type zinc finger. Contains 2 C2 domains. Contains 1 PH domain. Contains 1 Ras-GAP domain.
Form	It localizes to cytoplasm.

Images



Anti-RASAL1 antibody (ab118691) at 1 μ g/ml
+ Jurkat cell lysate at 10 μ g

Predicted band size: 90 kDa

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