

Anti-SNIP1 antibody ab126194

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Overview

Product name	Anti-SNIP1 antibody
Description	Rabbit polyclonal to SNIP1
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Mouse, Rat, Human
Immunogen	Recombinant fragment, corresponding to a region within amino acids 41-323 of Human SNIP1 (Q8TAD8).
Positive control	Human 59T xenograft, Rat RT2 xenograft and Mouse Muscle tissues; 293T, A431, Jurkat and Raji whole cell lysates.
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	<p>pH: 7.00</p> <p>Preservative: 0.01% Thimerosal (merthiolate)</p> <p>Constituents: 78.99% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)</p>
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab126194 in the following tested applications.

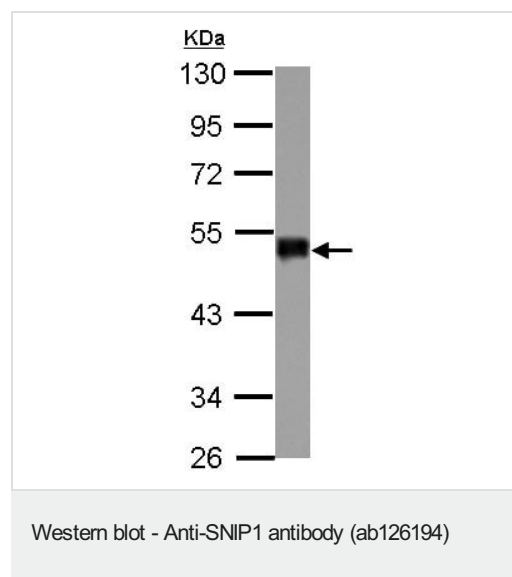
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/1000 - 1/10000. Predicted molecular weight: 46 kDa.
IHC-P		1/100 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

Function	Down-regulates NF-kappa-B signaling by competing with RELA for CREBBP/EP300 binding. Involved in the microRNA (miRNA) biogenesis.
Tissue specificity	Ubiquitous, with highest expression in heart and skeletal muscle.
Sequence similarities	Contains 1 FHA domain.
Post-translational modifications	Degraded by the proteasome upon binding to the SMAD1/OAZ1/PSMB4 complex. Phosphorylated upon DNA damage, probably by ATM or ATR.
Cellular localization	Nucleus.

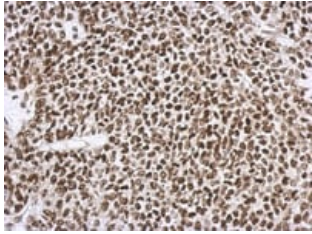
Images



Anti-SNIP1 antibody (ab126194) at 1/5000 dilution + Jurkat whole cell lysate at 30 µg

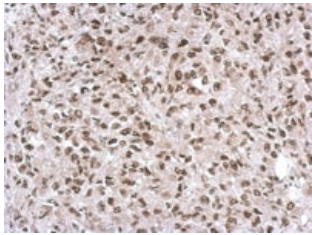
Predicted band size: 46 kDa

10% SDS PAGE



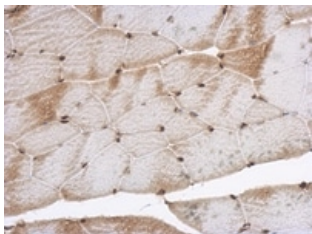
ab126194, at 1/500 dilution, staining SNIP1 in Paraffin-embedded Human 59T xenograft tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SNIP1 antibody (ab126194)



ab126194, at 1/500 dilution, staining SNIP1 in Paraffin-embedded HumRat RT2 xenograft tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SNIP1 antibody (ab126194)



ab126194, at 1/500 dilution, staining SNIP1 in Paraffin-embedded Mouse Muscle tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SNIP1 antibody (ab126194)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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