


Anti-IWS1 antibody - N-terminal ab195309

2 Images

Overview

Product name	Anti-IWS1 antibody - N-terminal
Description	Rabbit polyclonal to IWS1 - N-terminal
Host species	Rabbit
Tested applications	Suitable for: IP, WB
Species reactivity	Reacts with: Mouse, Human Predicted to work with: Rat, Sheep, Rabbit, Goat, Cow, Dog, Pig, Saccharomyces cerevisiae, Chimpanzee, Drosophila melanogaster, Rhesus monkey, Gorilla, Common marmoset, Orangutan, Bat 

Immunogen	<p>Synthetic peptide within Human IWS1 aa 1-100 (N terminal). The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please contact our Scientific Support team to discuss your requirements.</p> <p>Database link: Q96ST2</p>
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 [Run BLAST with](#)

 [Run BLAST with](#)

Positive control	HeLa, 293T, Jurkat, mouse TCMK-1 and mouse NIH3T3 cell lysates
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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>
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Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	<p>pH: 7</p> <p>Preservative: 0.09% Sodium azide</p> <p>Constituent: 99% Tris citrate/phosphate</p>

	pH 7 to 8
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab195309 in the following tested applications.

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

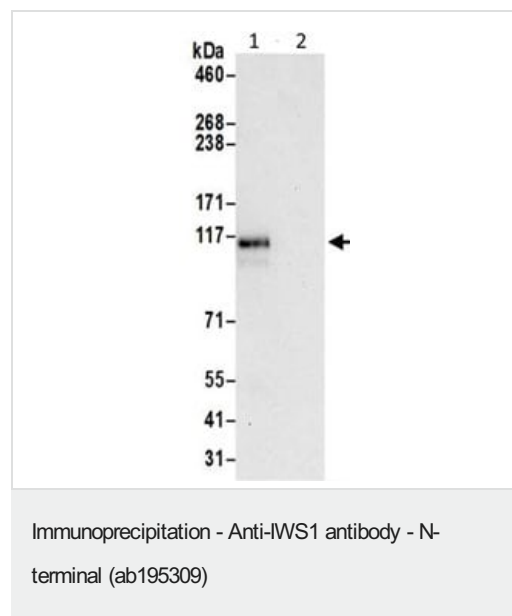
Application	Abreviews	Notes
IP		Use at 2-10 µg/mg of lysate.
WB		1/1000 - 1/5000. Predicted molecular weight: 92 kDa.

Target

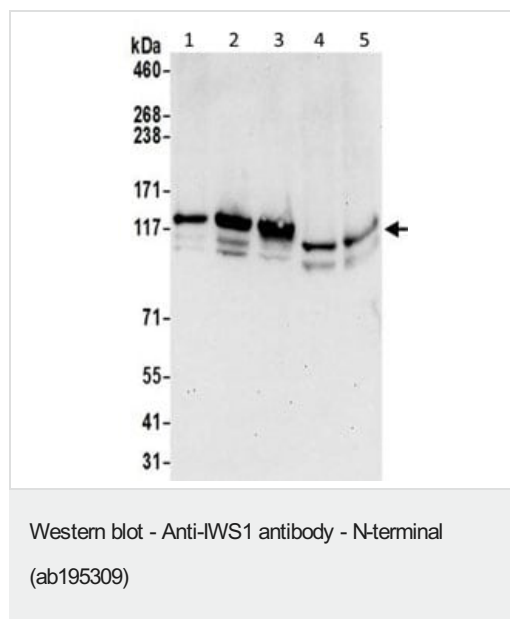
Sequence similarities Belongs to the IWS1 family.
Contains 1 TFIIIS N-terminal domain.

Cellular localization Nucleus.

Images



Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: ab195309 used for IP at 6 µg per reaction. For blotting immunoprecipitated IWS1, ab195309 was used at 0.4 µg/mL.



All lanes : Anti-IWS1 antibody - N-terminal (ab195309) at 0.4 µg/ml

Lane 1 : HeLa cell lysate

Lane 2 : 293T cell lysate

Lane 3 : Jurkat cell lysate

Lane 4 : Mouse TCMK-1 cell lysate

Lane 5 : Mouse NIH3T3 cell lysate

Lysates/proteins at 50 µg per lane.

Developed using the ECL technique.

Predicted band size: 92 kDa

Exposure time: 30 seconds

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

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