


Anti-PAN TEAD antibody ab97460

[12 References](#) [3 Images](#)

Overview

Product name	Anti-PAN TEAD antibody
Description	Rabbit polyclonal to PAN TEAD
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Pig 
Immunogen	Recombinant fragment corresponding to Human PAN TEAD aa 1-250.
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 and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	pH: 7.00 Preservative: 0.025% Proclin 300 Constituents: 78% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab97460 in the following tested applications.

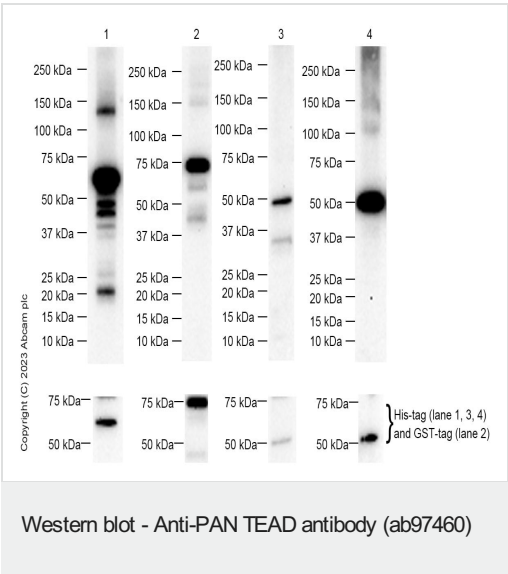
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 48 kDa.
IHC-P		1/100 - 1/500.

Target

Cellular localization Nuclear

Images



All lanes : Anti-PAN TEAD antibody (ab97460) at 1/1000 dilution

- Lane 1 : TEAD1 Human Recombinant Protein
- Lane 2 : TEAD2 Human Recombinant Protein
- Lane 3 : TEAD3 Human Recombinant Protein
- Lane 4 : TEAD4 Human Recombinant Protein

Lysates/proteins at 20 µg per lane.

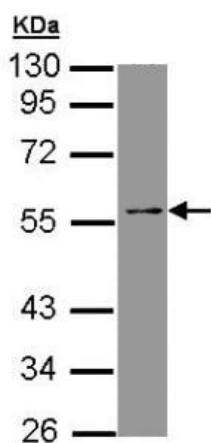
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) ([ab97051](#)) at 1/20000 dilution

Predicted band size: 48 kDa

Exposure time: 180 seconds

Blocking and diluting buffer: 5% NFDM /TBST

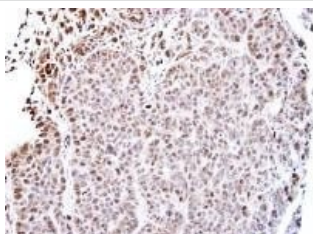


Western blot - Anti-PAN TEAD antibody (ab97460)

Anti-PAN TEAD antibody (ab97460) at 1/1000 dilution + HepG2 cell lysate at 30 µg

Predicted band size: 48 kDa

10% SDS PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PAN TEAD antibody (ab97460)

ab97460, at 1/500 dilution, staining PAN TEAD in a paraffin-embedded SW480 (human) xenograft by Immunohistochemical analysis

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