abcam

Product datasheet

Anti-ZNF507 antibody ab117784

2 Images

Overview

Product name Anti-ZNF507 antibody

Description Rabbit polyclonal to ZNF507

Host species Rabbit

Tested applications

Suitable for: WB, IP

Species reactivity

Reacts with: Human

Predicted to work with: Rabbit, Horse, Dog, Pig, Chimpanzee, Gorilla, Elephant

A

Immunogen Synthetic peptide, corresponding to a region within amino acids 1-50 of Human ZNF507

(NP_055725.2).

Positive control Jurkat, HeLa and 293T whole cell lysates.

General notes

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

found below, along with publications, customer reviews and Q&As

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.

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

Properties

Form Liquid

Storage instructions Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Storage buffer pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7-8

Purity Immunogen affinity purified

Purification notes ab117784 was affinity purified using an epitope specific to ZNF507 immobilized on solid support.

Clonality Polyclonal

Isotype IgG

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Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab117784 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		1/2000 - 1/10000. Predicted molecular weight: 106 kDa.
IP		Use at 2-10 μg/mg of lysate.

Target

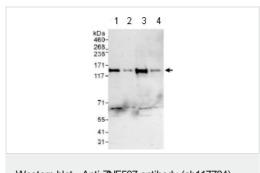
Function May be involved in transcriptional regulation.

Sequence similarities Belongs to the krueppel C2H2-type zinc-finger protein family.

Contains 9 C2H2-type zinc fingers.

Cellular localization Nucleus.

Images



Western blot - Anti-ZNF507 antibody (ab117784)

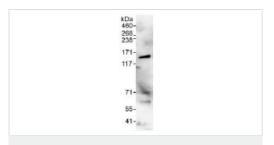
All lanes : Anti-ZNF507 antibody (ab117784) at 0.1 μ g/ml

Lane 1 : 293T whole cell lysates at 50 μg Lane 2 : 293T whole cell lysates at 15 μg Lane 3 : Jurkat whole cell lysates at 50 μg Lane 4 : HeLa whole cell lysates at 50 μg

Developed using the ECL technique.

Predicted band size: 106 kDa

Exposure time: 3 minutes



Immunoprecipitation - Anti-ZNF507 antibody (ab117784)

Detection of ZNF507 by Western Blot of Immunprecipitate. ab117784 at 1 μ g/ml staining ZNF507 in 293T whole cell lysate immunoprecipitated using ab117784 at 6 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane).

Detection: Chemiluminescence with exposure time of 30 seconds.

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