


## Product datasheet

# Anti-ZNF507 antibody ab117784

[2 Images](#)

### Overview

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<b>Product name</b>	Anti-ZNF507 antibody
<b>Description</b>	Rabbit polyclonal to ZNF507
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, IP
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Rabbit, Horse, Dog, Pig, Chimpanzee, Gorilla, Elephant 
<b>Immunogen</b>	Synthetic peptide, corresponding to a region within amino acids 1-50 of Human ZNF507 (NP_055725.2).
<b>Positive control</b>	Jurkat, HeLa and 293T whole cell lysates.

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate  pH 7-8
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	ab117784 was affinity purified using an epitope specific to ZNF507 immobilized on solid support.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab117784** in the following tested applications.

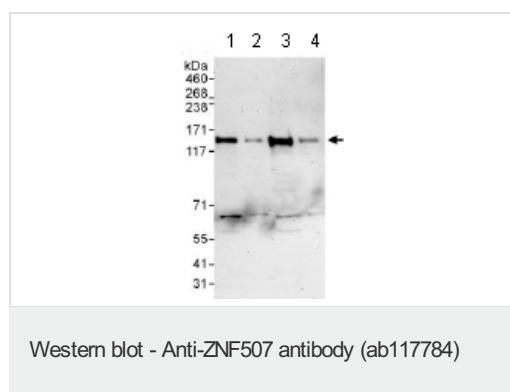
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/2000 - 1/10000. Predicted molecular weight: 106 kDa.
IP		Use at 2-10 µg/mg of lysate.

## Target

<b>Function</b>	May be involved in transcriptional regulation.
<b>Sequence similarities</b>	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 9 C2H2-type zinc fingers.
<b>Cellular localization</b>	Nucleus.

## Images



**All lanes :** Anti-ZNF507 antibody (ab117784) at 0.1 µg/ml

**Lane 1 :** 293T whole cell lysates at 50 µg

**Lane 2 :** 293T whole cell lysates at 15 µg

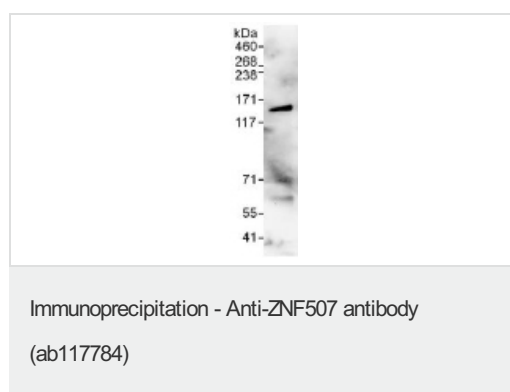
**Lane 3 :** Jurkat whole cell lysates at 50 µg

**Lane 4 :** HeLa whole cell lysates at 50 µg

Developed using the ECL technique.

**Predicted band size:** 106 kDa

**Exposure time:** 3 minutes



Detection of ZNF507 by Western Blot of Immunoprecipitate.

ab117784 at 1µg/ml staining ZNF507 in 293T whole cell lysate immunoprecipitated using ab117784 at 6µg/mg lysate (1 mg/IP; 20% of IP loaded/lane).

Detection: Chemiluminescence with exposure time of 30 seconds.

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

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