

# Anti-ZNF587 antibody ab111697

[2 References](#) [2 Images](#)

### Overview

<b>Product name</b>	Anti-ZNF587 antibody
<b>Description</b>	Rabbit polyclonal to ZNF587
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant fragment, corresponding to a region within amino acids 79-275 of Human ZNF587 (AAI26238).
<b>Positive control</b>	Jurkat and Raji whole cell lysates; SkHep1 xenograft tissue.
<b>General notes</b>	<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&amp;As</p>

### Properties

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

### Applications

## The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab111697 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: 66 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

May be involved in transcriptional regulation.

### Sequence similarities

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

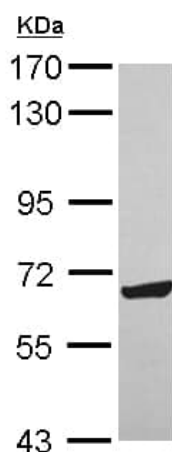
Contains 13 C2H2-type zinc fingers.

Contains 1 KRAB domain.

### Cellular localization

Nucleus.

## Images

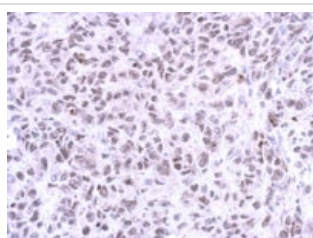


Western blot - Anti-ZNF587 antibody (ab111697)

Anti-ZNF587 antibody (ab111697) at 1/1000 dilution + Jurkat whole cell lysate at 30 µg

**Predicted band size:** 66 kDa

7.5% SDS-PAGE.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZNF587 antibody (ab111697)

ab111697 at 1/500 dilution staining ZNF587 in Formalin-fixed, paraffin-embedded SkHep1 xenograft tissue by Immunohistochemistry.

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

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