

Product datasheet

Anti-ZNF175 antibody ab238898

1 Image

Overview

Product name	Anti-ZNF175 antibody
Description	Rabbit polyclonal to ZNF175
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Human
Immunogen	<p>Recombinant full length protein corresponding to Human ZNF175 aa 1-711. Sequence:</p> <p>MPADVNLQKPKQVLGPEKQDGSCEASVSFEDVTVDFSR EEWQQLDPAQRC LYRDVMLELYSHLFAVGYHIPNPEVIFRMLKEKEPRVEEAE VSHQRCQER EFGLEIPQKEISKKASFQKDMVGEFTRDGSWCSILEELRL DADRTRKKDEQ NQIQPMSHSAFFNKKTLNTESNCEYKDPGKMIRTRPHLAS SQKQPQKCCCL FTESLKLNLVNGQNESNDTEQLDDVVGSGQLFSHSSSD ACSKNIHTGET FCKGNQCRKVCGHKQSLKQHQIHTQKKPDGCSECGGSF TQKSHLFAQQRI HSVGNLHECGKCGKAFMPQLKLSVYLDHTGDIPCICKEC GKVFIQRSEL LTHQKTHTRKPKYKCHDCGKAFFQMLSLFRHQRTHSREK LYECSECGKGF SQNSTLIHQKIHTGERQYACSECGKAFTQKSTLSLHQRIHS GQKSYVCI ECGQAFIQKAHLVHQRSHTGEKPYQCHNCGKSFISKSQ DIHHRITGE KPYECSDCGKTFTQKSHLNIHQIHTGERHHVCSECGKAF NQKSILSMHQ RIHTGEKPYKSECGKAFTSKSQFKEHQRIHTGEKPYVCT ECGKAFNGRS NFHKHQIHTTRERPFVVCYKCGKAFVQKSELITHQRTHMGE KPYECLDCGK SFSKKPQLKVHQRIHTGERPYVCSECGKAFNNRSNFKH QTTHTRDKSYK CSYSVKGFTKQ</p>

Database link: [Q9Y473](#)

 [Run BLAST with](#)

 [Run BLAST with](#)

Positive control

IHC-P: Human adrenal gland tissue.

General notes

Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.

Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.

We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.

In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.

We are also updating the applications & species that this product has been "predicted to work with," however this information is not covered by our Abpromise guarantee.

Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.

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 found below, as well as customer reviews and Q&As.

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	pH: 7.40 Constituents: 50% Glycerol (glycerin, glycerine), PBS, 0.03% Proclin 300
Purity	Protein G purified
Purification notes	Purity >95%
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab238898** in the following tested applications.

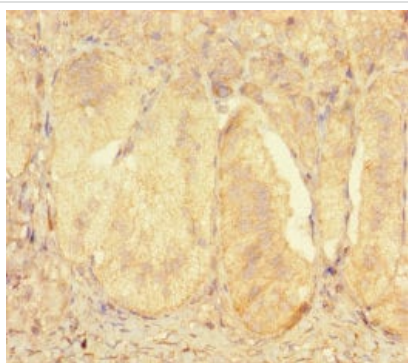
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/20 - 1/200.

Target

Function	Down-regulates the expression of several chemokine receptors. Interferes with HIV-1 replication by suppressing Tat-induced viral LTR promoter activity.
Tissue specificity	Ubiquitous.
Sequence similarities	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 15 C2H2-type zinc fingers. Contains 1 KRAB domain.
Cellular localization	Cytoplasm. Nucleus.

Images



Paraffin-embedded human adrenal gland tissue stained for ZNF175 using ab238898 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZNF175 antibody (ab238898)

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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