


Product datasheet

Anti-ZNF207/BUGZ antibody ab228926

3 Images

Overview

Product name	Anti-ZNF207/BUGZ antibody
Description	Rabbit polyclonal to ZNF207/BUGZ
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P, ICC/IF
Species reactivity	Reacts with: Human Predicted to work with: Cow, Rhesus monkey 
Immunogen	Recombinant fragment within Human ZNF207/BUGZ (internal sequence). The exact sequence is proprietary. Database link: O43670
Positive control	WB: A549 whole cell lysate. ICC/IF: HeLa cells. IHC-P: Human colon carcinoma tissue.
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. 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: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 78.99% 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 ab228926 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: 51 kDa.
IHC-P		1/100 - 1/1000.
ICC/IF		1/100 - 1/1000.

Target

Tissue specificity

Ubiquitous.

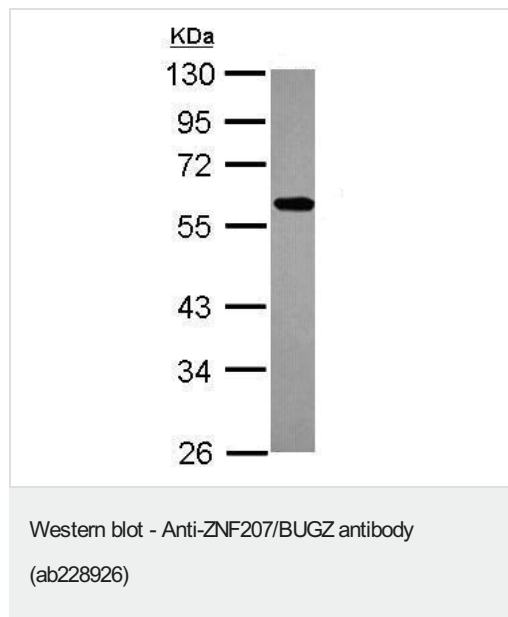
Sequence similarities

Contains 2 C2H2-type zinc fingers.

Cellular localization

Nucleus.

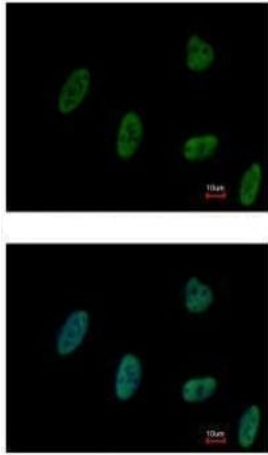
Images



Anti-ZNF207/BUGZ antibody (ab228926) at 1/1000 dilution + A549 (human lung carcinoma cell line) whole cell lysate at 30 µg

Predicted band size: 51 kDa

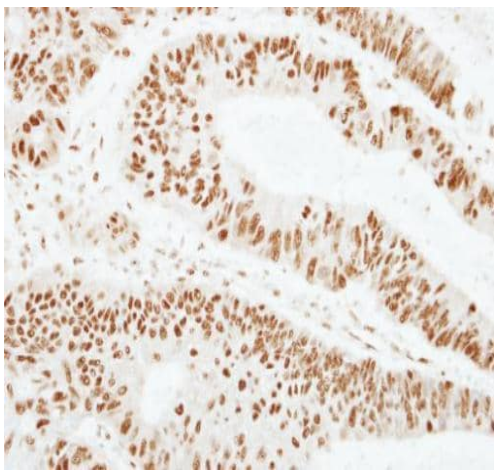
10% SDS-PAGE gel.



Paraformaldehyde-fixed HeLa (human epithelial cell line from cervix adenocarcinoma) cells stained for ZNF207/BUGZ(green) using ab228926 at 1/500 dilution in ICC/IF.

Blue: Hoechst 33342 staining.

Immunocytochemistry/ Immunofluorescence - Anti-ZNF207/BUGZ antibody (ab228926)



Paraffin-embedded human colon carcinoma tissue stained for ZNF207/BUGZ using ab228926 at 1/250 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ZNF207/BUGZ antibody (ab228926)

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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