abcam

Product datasheet

Anti-UTP23 antibody ab235327

3 Images

Overview

Product name Anti-UTP23 antibody

Description Rabbit polyclonal to UTP23

Host species Rabbit

Tested applications Suitable for: WB, IHC-P

Species reactivity Reacts with: Mouse, Human

Predicted to work with: Cow

Immunogen Recombinant full length protein corresponding to Human UTP23 aa 1 to the C-terminus.

Database link: Q9BRU9-1

Run BLAST with
Run BLAST with

Positive control WB: Mouse liver lysate. IHC-P: Human liver cancer and adrenal gland tissue.

General notes

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.

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

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

Preservative: 0.03% Proclin 300

Constituents: PBS, 50% Glycerol (glycerin, glycerine)

Purity Protein G purified

Purification notes Purity >95%

Clonality Polyclonal

Isotype IgG

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Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab235327 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 - 1/2000. Predicted molecular weight: 28 kDa.
IHC-P		1/20 - 1/200.

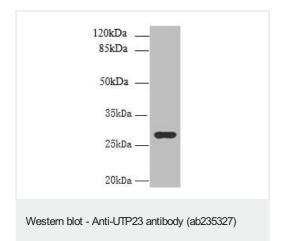
Target

Function Involved in rRNA-processing and ribosome biogenesis.

Sequence similaritiesBelongs to the UTP23/FCF1 family. UTP23 subfamily.

Cellular localization Nucleus > nucleolus.

Images

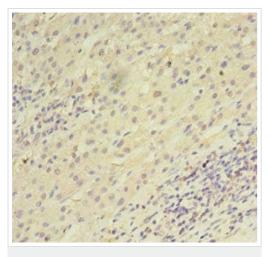


Anti-UTP23 antibody (ab235327) at 1/500 dilution + Mouse liver tissue lysate

Secondary

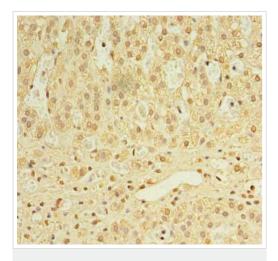
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 28 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UTP23 antibody (ab235327)

Paraffin-embedded human liver cancer tissue stained for UTP23 using ab235327 at 1/100 dilution in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-UTP23 antibody (ab235327)

Paraffin-embedded human adrenal gland tissue stained for UTP23 using ab235327 at 1/100 dilution in immunohistochemical analysis.

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

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- 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,

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