# abcam

### Product datasheet

## Anti-ETAAl antibody ab122245

### 1 References

Overview

Product name Anti-ETAA1 antibody

**Description** Rabbit polyclonal to ETAA1

Host species Rabbit

**Tested applications** Suitable for: IHC-P, WB

Species reactivity Reacts with: Human

Immunogen DMPELFPSKT AHVTDQKEIC TFNSKTVKNT SRANTSPDAR LGDSKVLQDL SSKTYDRELI

DAEYRFSPNS NKSNK, corresponding to amino acids 398-469 of Human ETAA1 (Q9NY74).

Run BLAST with EXPASY Run BLAST with S NCBI

**Positive control** Human kidney tissue, Human cell line U-2 OS.

**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. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

Storage buffer pH: 7.20

Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol

**Purity** Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

#### The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab122245 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		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

#### **Target**

Tissue specificity	Expressed at high levels in the brain, liver kidney and Ewing tumor cell lines.
Post-translational modifications	Phosphorylated upon DNA damage, probably by ATM or ATR.
Cellular localization	Cytoplasm.

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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