

Product datasheet

Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody ab21536

★★★★☆ 2 Abreviews 19 References

Overview

Product name	Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody
Description	Rabbit polyclonal to DDDDK tag (Binds to FLAG® tag sequence)
Host species	Rabbit
Tested applications	Suitable for: ELISA, WB, ICC
Species reactivity	Reacts with: Species independent
Immunogen	Synthetic peptide corresponding to DDDDK tag (Binds to FLAG® tag sequence) conjugated to keyhole limpet haemocyanin. Sequence: XXXDDDDK

 [Run BLAST with](#)

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General notes

FLAG® is a registered trade mark of Sigma Aldrich Biotechnology LP. It is used here for informational purposes only.

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). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.20 Preservative: 0.1% Sodium azide Constituent: PBS
Purification notes	ECS (Enterokinase Cleavage Site) Affinity Purified.

Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab21536 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
ELISA		Use at an assay dependent concentration. Use at a concentration of 2 - 10 µg/ml for coating or 0.03 - 1 µg/ml as a primary.
WB	★ ★ ★ ★ ★ (1)	Use at an assay dependent concentration. Use at a concentration of 0.1 - 1 µg/ml (colorimetric) or 0.03 - 1 µg/ml (chemiluminescence).
ICC		Use a concentration of 0.5 - 5 µg/ml.

Target

Relevance This is a useful tool for the localisation and characterisation of DDDDK tagged proteins (Binds to FLAG® tag sequence).

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

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