

Anti-IL-12 p70 antibody [QS-12p70] ab25036

3 References

Overview

Product name	Anti-IL-12 p70 antibody [QS-12p70]
Description	Mouse monoclonal [QS-12p70] to IL-12 p70
Host species	Mouse
Specificity	ab25036 recognises IL-12p70 heterodimer, but shows no reactivity with the p35 or p40 monomer.
Tested applications	Suitable for: ELISA, ELISpot, Neutralising
Species reactivity	Reacts with: Human
Immunogen	Recombinant full length protein corresponding to Human IL-12 p70.
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.
Storage buffer	Constituents: PBS, 4.275% Trehalose
Purity	Protein A purified
Clonality	Monoclonal
Clone number	QS-12p70
Isotype	IgG1

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab25036 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		
ELISpot		
Neutralising		

Application notes

ELISA: Use at an assay dependent dilution.
ELISPOT: Use at an assay dependent dilution.
In vitro Neut: Use at an assay dependent dilution.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

Target

Relevance IL-12 p70 is a disulfide bonded heterodimer of the IL-12 40 kDa and 35 kDa subunits.

Cellular localization Secreted

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

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