

Product datasheet

Anti-HA tag antibody [2C16] (FITC) ab1789

5 References

Overview

Product name	Anti-HA tag antibody [2C16] (FITC)
Description	Mouse monoclonal [2C16] to HA tag (FITC)
Conjugation	FITC. Ex: 493nm, Em: 528nm
Specificity	The antibody detects HA-tag fused to the C-terminus or N-terminus of targeted proteins in transfected cells.
Tested applications	Suitable for: Flow Cyt, ICC/IF

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	PBS pH7.2 with 50% glycerol, 1% BSA and 0.02% sodium azide
Clonality	Monoclonal
Clone number	2C16
Isotype	IgG1

Applications

Our [Abpromise guarantee](#) covers the use of **ab1789** 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
Flow Cyt		
ICC/IF		

Application notes	<p>Flow Cyt: Use at an assay dependent dilution (PMID 14647427). IF: Use at a concentration of 2 - 10 µg/ml.</p> <p>Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.</p>
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Target

Relevance

Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.

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