

Product datasheet

Europium Anti-6X His tag® antibody [AD1.1.10] ab187912

Overview

Product name	Europium Anti-6X His tag® antibody [AD1.1.10]
Description	Europium Mouse monoclonal [AD1.1.10] to 6X His tag®
Host species	Mouse
Conjugation	Europium
Tested applications	Suitable for: FRET
Species reactivity	Reacts with: Species independent
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. Store In the Dark.
Storage buffer	<p>pH: 7.80</p> <p>Preservative: 0.05% Sodium azide</p> <p>Constituents: 0.9% Sodium chloride, 0.61% Tris</p>
Clonality	Monoclonal
Clone number	AD1.1.10
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab187912 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
FRET		Use at an assay dependent concentration.

Target

Relevance The H-H-H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification. His-tags can be fused to the amino- or carboxy- termini of proteins in transfected or transformed cells.

Cellular localization Depends upon the localization of the parent protein tagged with hexahistidine.

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

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