

Product datasheet

Anti-NKG2A antibody [8S36] ab196542

1 Abreviews

Overview

Product name	Anti-NKG2A antibody [8S36]
Description	Mouse monoclonal [8S36] to NKG2A
Host species	Mouse
Species reactivity	<p>Reacts with: Human</p> <p>Predicted to work with: Chimpanzee, Rhesus monkey </p>
Immunogen	<p>Recombinant fragment corresponding to Human NKG2A aa 1-232. (NP_002250.1). Sequence:</p> <pre>MDNQGVIYSDLNLPNPKRQQRKPKGNKNSILATEQEITYA ELNLQKASQ DFQGNDKTYHCKDLPSAPEKLVGILGIICLILMASVVTIVVIP STLIQR HNSSLNTRTQKARHCGHCPEEWITYSNSCYIGKERRTW EESLLACTSK NSSLLSIDNEEEMKFLSIISPSSWIGVFRNSSHHPWVTMNG LAFKHEIKD SDNAELNCAVLQVNRLKSAQCGSSIYHCKHK</pre>

Database link: [P26715](#)

[Run BLAST with](#)

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General notes

Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.

Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.

We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.

In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.

We are also updating the applications & species that this product has been “predicted to work with,” however this information is not covered by our Abpromise guarantee.

Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.

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, as well as customer reviews and Q&As.

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. Avoid freeze / thaw cycle.
Storage buffer	Constituent: 100% PBS
Purity	Protein G purified
Clonality	Monoclonal
Clone number	8S36
Isotype	IgG2

Target

Function	Plays a role as a receptor for the recognition of MHC class I HLA-E molecules by NK cells and some cytotoxic T-cells.
Tissue specificity	Natural killer cells.
Sequence similarities	Contains 1 C-type lectin domain.
Cellular localization	Membrane.

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

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