


Product datasheet

Anti-PADI3 / PAD3 antibody - N-terminal ab183209

★★★★☆ 1 Abreviews 2 References

Overview

Product name	Anti-PADI3 / PAD3 antibody - N-terminal
Description	Rabbit polyclonal to PADI3 / PAD3 - N-terminal
Host species	Rabbit
Specificity	Reacts with 75 kDa PADI3 protein. No cross reaction with the other isoforms.
Species reactivity	<p>Reacts with: Human</p> <p>Predicted to work with: Mouse, Rat </p>
Immunogen	<p>Synthetic peptide corresponding to Human PADI3/ PAD3 (N terminal). 15 residues.</p> <p>Database link: Q9ULW8</p>
General notes	<p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>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.</p> <p>In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.</p> <p>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.</p> <p>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.</p> <p>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.</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. Avoid freeze / thaw cycle.

Storage buffer	Constituents: 2% Sucrose, 1.21% Tris, 0.75% Glycine
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Target

Function	Catalyzes the deimination of arginine residues of proteins.
Tissue specificity	Hair follicles, and epidermis at very low levels.
Sequence similarities	Belongs to the protein arginine deiminase family.
Cellular localization	Cytoplasm.

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

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