

Anti-PRDM13 antibody - N-terminal ab230867

3 Images

Overview

Product name	Anti-PRDM13 antibody - N-terminal
Description	Rabbit polyclonal to PRDM13 - N-terminal
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide within Human PRDM13 aa 2-36 (N terminal) conjugated to keyhole limpet haemocyanin. The exact sequence is proprietary. Database link: Q9H4Q3
Positive control	IHC-P: Human skeletal muscle and kidney tissues. WB: Human ovary tissue lysate
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. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.4 Preservative: 0.09% Sodium azide Constituent: PBS
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab230867 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
IHC-P		1/100. Perform heat mediated antigen retrieval before commencing with IHC staining protocol.
WB		1/1000. Predicted molecular weight: 75 kDa.

Target

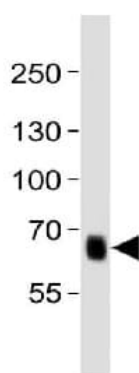
Relevance

PRDM13 may be involved in transcriptional regulation.

Cellular localization

Nuclear

Images



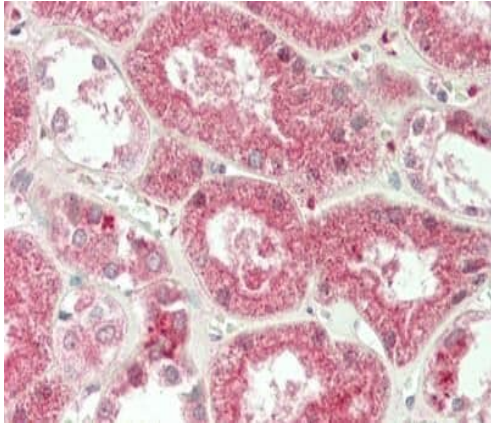
Anti-PRDM13 antibody - N-terminal (ab230867) at 1/1000 dilution +
Human ovary tissue lysate at 35 µg

Secondary

Goat anti-rabbit IgG H&L (HRP) at 1/10000 dilution

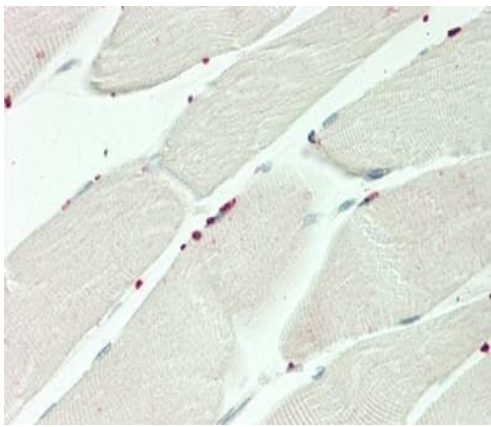
Predicted band size: 75 kDa

Western blot - Anti-PRDM13 antibody - N-terminal
(ab230867)



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PRDM13 antibody - N-terminal (ab230867)

Formalin-fixed, paraffin-embedded human kidney tissue stained for PRDM13 using ab230867 at 1/100 dilution in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PRDM13 antibody - N-terminal (ab230867)

Formalin-fixed, paraffin-embedded human skeletal muscle tissue stained for PRDM13 using ab230867 at 1/100 dilution in immunohistochemical analysis.

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

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