


Anti-ALS2CR13 antibody ab121180

2 Images

Overview

Product name	Anti-ALS2CR13 antibody
Description	Rabbit polyclonal to ALS2CR13
Host species	Rabbit
Tested applications	Suitable for: IHC-P, WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat 
Immunogen	Recombinant fragment, corresponding to amino acids 482-588 of Human ALS2CR13
Positive control	IHC-P: Human pancreas tissue. WB: Human plasma, U-251 and RT-4 cell 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

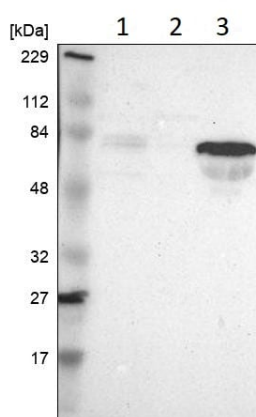
The **Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab121180 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 µg/ml. Predicted molecular weight: 62 kDa.

Target

Images



Western blot - Anti-ALS2CR13 antibody (ab121180)

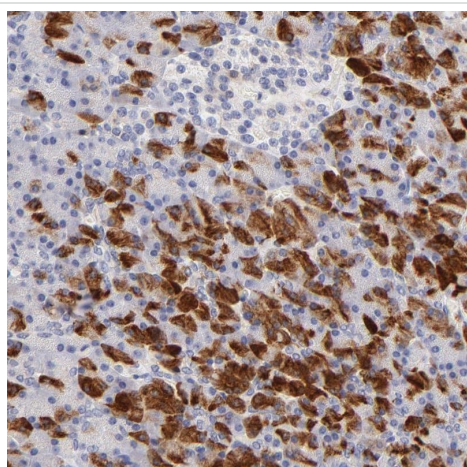
All lanes : Anti-ALS2CR13 antibody (ab121180) at 0.4 µg/ml

Lane 1 : RT-4 cell lysate

Lane 2 : U-251 cell lysate

Lane 3 : Human plasma

Predicted band size: 62 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ALS2CR13 antibody (ab121180)

Immunohistochemistry analysis of human pancreas tissue labeling ALS2CR13 with ab121180 at 1/50 showing distinct cytoplasmic positivity in exocrine glandular cells.

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

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