abcam

Product datasheet

Anti-SF20 antibody - C-terminal ab187984

2 Images

Overview

Product name Anti-SF20 antibody - C-terminal

Description Rabbit polyclonal to SF20 - C-terminal

Host species Rabbit

Tested applications Suitable for: WB, IHC-P

Species reactivity Reacts with: Human

Predicted to work with: Mouse, Cow

Immunogen Recombinant fragment corresponding to Human SF20 aa 100 to the C-terminus (C terminal).

Database link: Q969H8

Run BLAST with
Run BLAST with

Positive control RT4 and U251MG sp cell line lysates; Human pancreas tissue.

General notesThe 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.

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

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: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

Purity Immunogen affinity purified

Clonality Polyclonal

Isotype IgG

1

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab187984 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
WB		Use a concentration of 0.04 - 0.4 μg/ml. Predicted molecular weight: 19 kDa.
IHC-P		1/500 - 1/1000. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

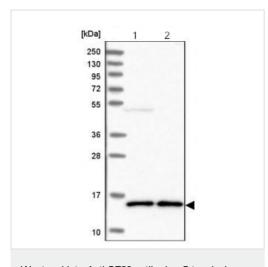
Target

Tissue specificity Expressed in synovial tissue. Found in synovial fluid of patients with arthropaties.

Sequence similarities Belongs to the UPF0556 family.

Cellular localization Secreted. Endoplasmic reticulum-Golgi intermediate compartment.

Images



Western blot - Anti-SF20 antibody - C-terminal (ab187984)

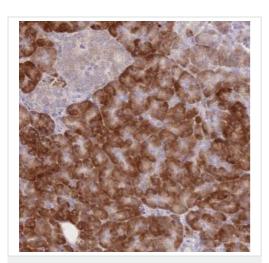
All lanes: Anti-SF20 antibody - C-terminal (ab187984) at 1/250

dilution

Lane 1: RT4 cell line lysate

Lane 2: U251MG sp cell line lysate

Predicted band size: 19 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SF20 antibody - C-terminal (ab187984)

Immunohistochemical analysis of paraffin-embedded Human pancreas tissue labeling SF20 with ab187984 at 1/500 dilution.

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

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