abcam

Product datasheet

Anti-SNF2L antibody [EPR12190] ab175226

Recombinant RabMAb

5 Images

Overview

Product name Anti-SNF2L antibody [EPR12190]

Description Rabbit monoclonal [EPR12190] to SNF2L

Host species Rabbit

Suitable for: WB, IHC-P, ICC/IF, IP **Tested applications**

Unsuitable for: Flow Cyt

Species reactivity Reacts with: Human

Does not react with: Mouse, Rat

Synthetic peptide within Human SNF2L aa 50-150 (Cysteine residue). The exact sequence is **Immunogen**

proprietary.

Database link: P28370

Positive control Hela, 293T and SH-SY5Y cell lysates; Human stomach tissue; 293T cells.

General notes This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

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: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

Purity Protein A purified

Clonality Monoclonal
Clone number EPR12190

Isotype IgG

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab175226 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		1/1000 - 1/10000. Predicted molecular weight: 123 kDa.
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		1/100 - 1/250.
IP		1/10 - 1/100.

Application notes Is unsuitable for Flow Cyt.

Target

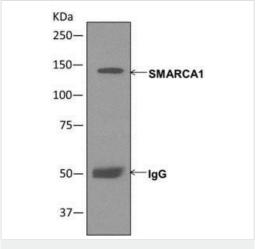
Relevance The protein encoded by this gene is a member of the SWI/SNF family of proteins. Members of

this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. Two transcript variants encoding

different isoforms have been found for this gene.

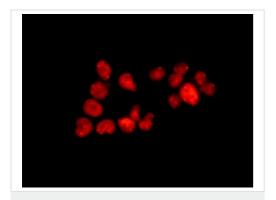
Cellular localization Nuclear

Images



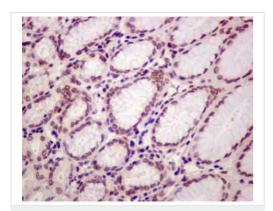
Immunoprecipitation - Anti-SNF2L antibody [EPR12190] (ab175226)

Western blot analysis on immunoprecipitation pellet from HeLa cell lysate using ab175226.



Immunocytochemistry/ Immunofluorescence - Anti-SNF2L antibody [EPR12190] (ab175226)

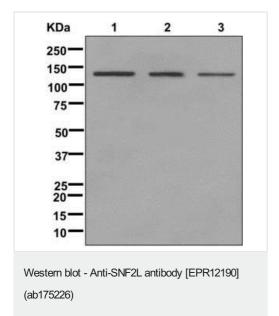
Immunofluorescent analysis of 293T cells labeling SNF2L with ab175226 at 1/100 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SNF2L antibody
[EPR12190] (ab175226)

Immunohistochemical analysis of paraffin-embedded Human stomach tissue labeling SNF2L with ab175226 at 1/50 dilution.

Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.



All lanes : Anti-SNF2L antibody [EPR12190] (ab175226) at 1/1000 dilution

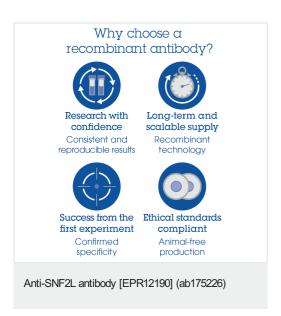
Lane 1 : HeLa cell lysate

Lane 2 : 293T cell lysate

Lane 3 : SH-SY5Y cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 123 kDa



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

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