

Product datasheet

Anti-SLAP2 antibody [EPR8083(2)] ab170918

Recombinant RabMAb

4 Images

Overview

Product name	Anti-SLAP2 antibody [EPR8083(2)]
Description	Rabbit monoclonal [EPR8083(2)] to SLAP2
Host species	Rabbit
Tested applications	Suitable for: WB, ICC/IF, IP, Flow Cyt Unsuitable for: IHC
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide within Human SLAP2 aa 200 to the C-terminus (Cysteine residue). The exact sequence is proprietary. Database link: Q9H6Q3
Positive control	Jurkat cells; Jurkat whole cell lysate (ab7899)
General notes	Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with these species. Please contact us for more information. Our RabMAb [®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents . This product is a recombinant rabbit monoclonal antibody .

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	Preservative: 0.01% Sodium azide Constituents: 9% PBS, 40% Glycerol, 0.05% BSA, 50% Tissue culture supernatant
Purity	Tissue culture supernatant
Clonality	Monoclonal
Clone number	EPR8083(2)
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab170918** in the following tested applications.

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

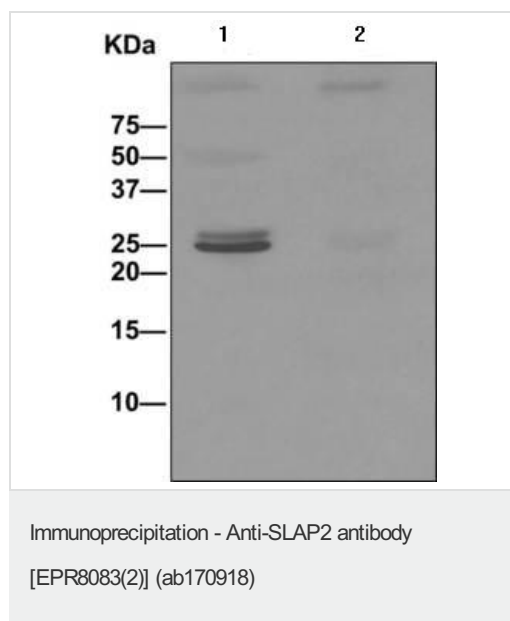
Application	Abreviews	Notes
WB		1/1000 - 1/5000. Predicted molecular weight: 29 kDa.
ICC/IF		1/100 - 1/250.
IP		1/10 - 1/100.
Flow Cyt		1/100 - 1/500. ab172730 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.

Application notes

Is unsuitable for IHC.

Target

Images



All lanes : Anti-SLAP2 antibody [EPR8083(2)] (ab170918) at 1/1000 dilution

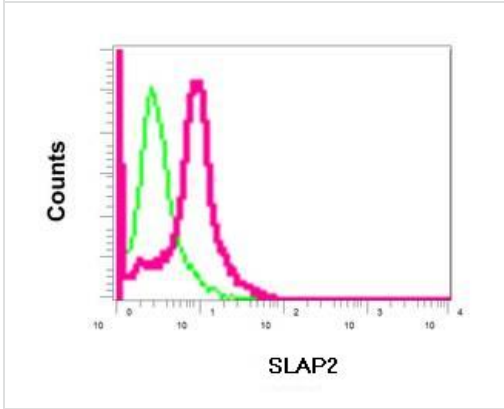
Lane 1 : Immunoprecipitation pellet from Jurkat cell lysate using ab170918 at 1/10

Lane 2 : Immunoprecipitation pellet from 1X PBS using ab170918 at 1/10 (negative control)

Secondary

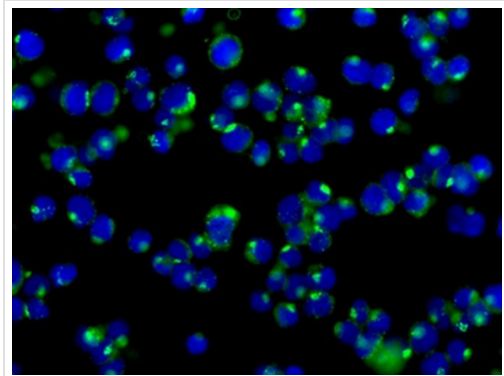
All lanes : HRP-conjugated anti-rabbit IgG preferentially detecting the non-reduced form of rabbit IgG

Developed using the ECL technique.



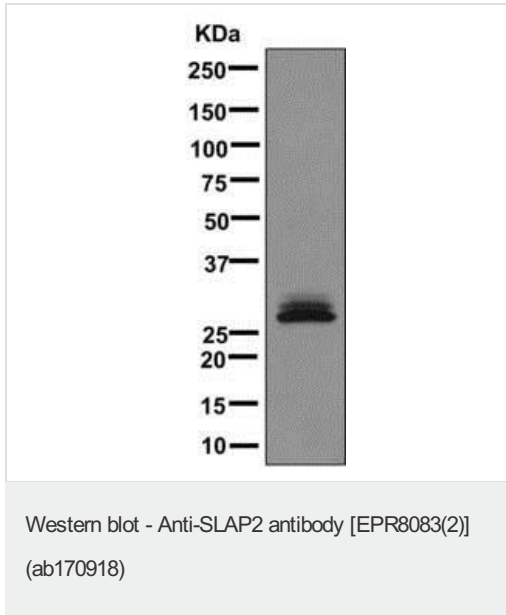
Flow Cytometry - Anti-SLAP2 antibody
[EPR8083(2)] (ab170918)

Flow cytometric analysis of permeabilized Jurkat cells labeling SLAP2 with ab170918 at 1/100 (red) or a rabbit IgG (negative) (green).



Immunocytochemistry/ Immunofluorescence - Anti-SLAP2 antibody [EPR8083(2)] (ab170918)

Immunofluorescent analysis of Jurkat cells labeling SLAP2 with ab170918 at 1/100 (green). DAPI nuclear staining (blue).



Anti-SLAP2 antibody [EPR8083(2)] (ab170918) at 1/1000 dilution
+ Jurkat cell lysate at 10 µg

Secondary

Goat anti-rabbit HRP conjugated antibody at 1/2000 dilution

Developed using the ECL technique.

Predicted band size: 29 kDa

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

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