abcam

Product datasheet

Anti-SLAMF9 antibody ab155909

1 Image

Overview

Product name	Anti-SLAMF9 antibody
Description	Rabbit polyclonal to SLAMF9
Host species	Rabbit
Tested applications	**Suitable for:** WB
Species reactivity	**Reacts with:** Human
Immunogen	Recombinant fragment, corresponding to a region within amino acids 1-160 of Human SLAMF9 (UniProt: Q96A28).
Positive control	Jurkat and Raji whole cell lysates.
General notes	Keep as concentrated solution.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 1.21% Tris, 0.75% Glycine, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab155909 in the following tested applications.

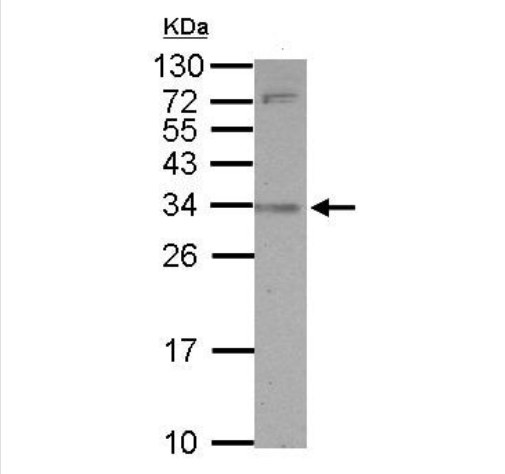
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 32 kDa.

Target

Function	May play a role in the immune response.
Tissue specificity	Expression is predominantly restricted in hematopoietic tissues. Expressed in heart, spleen, liver, intestine, muscle and testis. Expressed in immune cells, including monocytes, dendritic, B- and T-cells. No expression was seen in peripheral blood leukocytes. Expressed in the leukocyte cell line THP1-macrophage.
Sequence similarities	Contains 1 Ig-like C2-type (immunoglobulin-like) domain.
Cellular localization	Membrane.

Images



Western blot - Anti-SLAMF9 antibody (ab155909)

Anti-SLAMF9 antibody (ab155909) at 1/1000 dilution + Jurkat whole cell lysate at 30 µg

Predicted band size: 32 kDa

12% SDS PAGE

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

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