

Product datasheet

Anti-FCRLB antibody ab88596

3 Images

Overview

Product name	Anti-FCRLB antibody
Description	Mouse polyclonal to FCRLB
Host species	Mouse
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Full length Human FCRLB (AAH67080.1).
Positive control	Human placenta tissue lysate, HeLa cell lysate, FCRLB transfected 293T cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 1X PBS, pH 7.2
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab88596** 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 1 µg/ml. Predicted molecular weight: 34 kDa.

Target

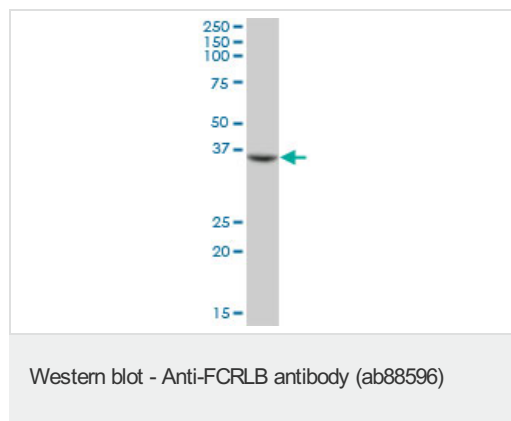
Relevance

FCRLB belongs to the Fc receptor family. Fc receptors are involved in phagocytosis, antibody-dependent cell cytotoxicity, immediate hypersensitivity, and transcytosis of immunoglobulins via their ability to bind immunoglobulin (Ig) constant regions.

Cellular localization

Cytoplasm. Endoplasmic reticulum. Note: Seems not to be secreted.

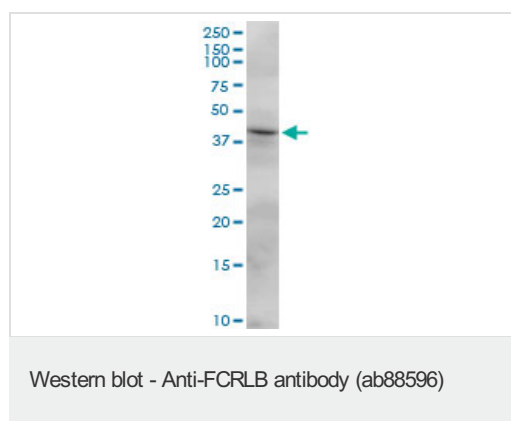
Images



Anti-FCRLB antibody (ab88596) at 1 $\mu\text{g/ml}$ +
Human placenta tissue lysate at 50 μg

Predicted band size: 34 kDa

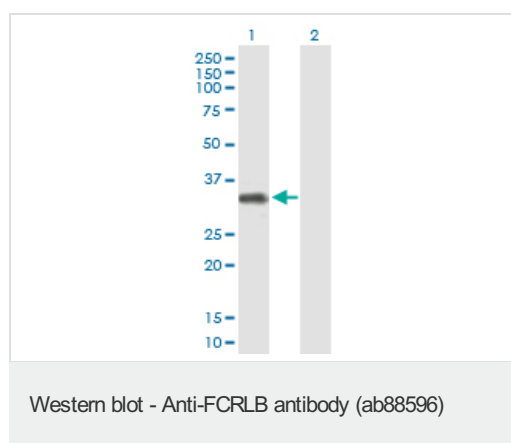
Observed band size: 34 kDa



Anti-FCRLB antibody (ab88596) at 1 $\mu\text{g/ml}$ +
HeLa cell lysate at 50 μg

Predicted band size: 34 kDa

Observed band size: 34 kDa



All lanes : Anti-FCRLB antibody (ab88596) at
1 $\mu\text{g/ml}$

Lane 1 : FCRLB transfected 293T cell lysate

Lane 2 : Non-transfected lysate

Lysates/proteins at 25 μg per lane.

Predicted band size: 34 kDa

Observed band size: 34 kDa

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