abcam

Product datasheet

Anti-Flt3 ligand/Flt3L antibody ab231192

1 References 2 Images

Overview

Product name Anti-Flt3 ligand/Flt3L antibody

Description Rabbit polyclonal to Flt3 ligand/Flt3L

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse

Immunogen Recombinant fragment (His-T7-tag) corresponding to Mouse Flt3 ligand/Flt3L aa 1-200.

Expressed in E.coli. N-terminal tags.

Database link: P49772

Run BLAST with
Run BLAST with

Positive control WB: Mouse lung and testis tissue lysate.

General notes

The 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: 7.40

Preservative: 0.02% Sodium azide

Constituents: 44.12% PBS, 55.77% Glycerol (glycerin, glycerine)

Purity Immunogen affinity purified

Purification notes Followed by Protein A affinity chromatography.

Clonality Polyclonal

Isotype IgG

1

Applications

The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab231192 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 0.5 - 2 µg/ml.

Target

Function

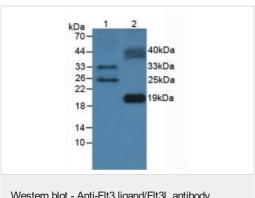
Stimulates the proliferation of early hematopoietic cells by activating FLT3. Synergizes well with a

number of other colony stimulating factors and interleukins.

Cellular localization

Secreted and Cell membrane.

Images



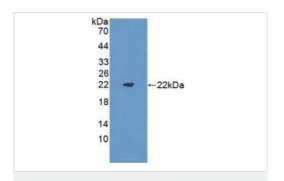
Western blot - Anti-Flt3 ligand/Flt3L antibody (ab231192)

All lanes : Anti-Flt3 ligand/Flt3L antibody (ab231192) at 1 μ g/ml

Lane 1 : Mouse lung tissue lysate
Lane 2 : Mouse testis tissue lysate

Secondary

All lanes: HRP-Linked Guinea pig Anti-Rabbit at 1/2000 dilution



Western blot - Anti-Flt3 ligand/Flt3L antibody (ab231192)

Anti-Flt3 ligand/Flt3L antibody (ab231192) at 2 µg/ml + Recombinant mouse Flt3 ligand / Flt3L protein

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

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