

Product datasheet

Anti-Flt3 ligand/Flt3L antibody ab231249

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 27-189. N-terminal tags. Expressed in E. coli. Database link: P49772
Positive control	WB: Mouse lung and testis tissue lysate. Recombinant mouse Flt3 ligand/Flt3L protein.
General notes	<p>Previously labelled as Flt3 ligand.</p> <p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.</p> <p>In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.</p> <p>We are also updating the applications & species that this product has been “predicted to work with,” however this information is not covered by our Abpromise guarantee.</p> <p>Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.</p> <p>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, as well as customer reviews and Q&As.</p>

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 Constituents: PBS, 0.05% Proclin 300, 50% Glycerol
Purity	Protein A purified
Purification notes	Antigen-specific affinity chromatography followed by Protein A affinity chromatography.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab231249** in the following tested applications.

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

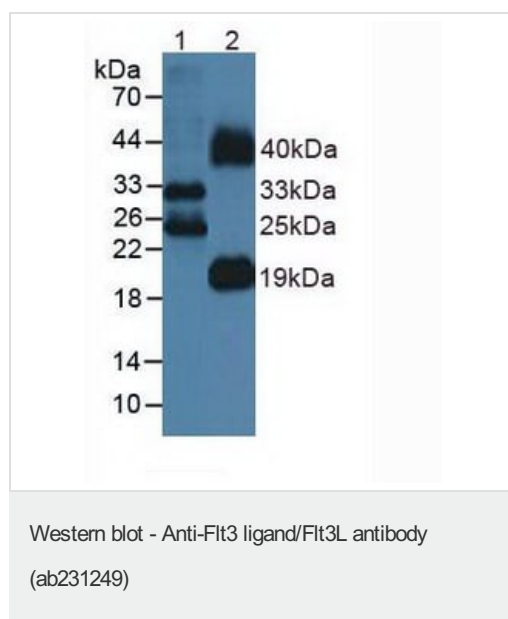
Application	Abreviews	Notes
WB		Use a concentration of 0.5 - 2 µg/ml.

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



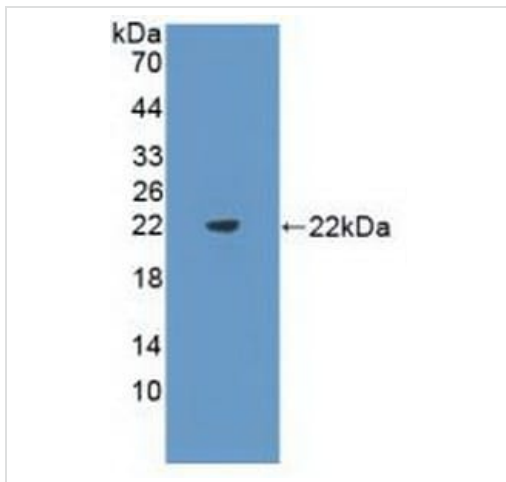
All lanes : Anti-Flt3 ligand/Flt3L antibody (ab231249) at 1 µg/ml

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



Anti-Flt3 ligand/Flt3L antibody (ab231249) at 2 µg/ml +
Recombinant mouse Flt3 ligand/Flt3L

Western blot - Anti-Flt3 ligand/Flt3L antibody
(ab231249)

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

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
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- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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