abcam

Product datasheet

Mouse Flt-3 Antibody Pair - BSA and Azide free ab267670



2 Images

Overview

Product name Mouse Flt-3 Antibody Pair - BSA and Azide free

Assay type ELISA set

1.563 pg/ml - 100 pg/ml Range

Species reactivity Reacts with: Mouse

Product overview The Antibody Pair can be used to quantify Mouse Flt-3. BSA and Azide free antibody pairs

> include unconjugated capture and detector antibodies suitable for sandwich ELISAs. The antibodies are provided at an approximate concentration of 1 mg/ml as measured by the protein A280 method. The recommended antibody orientation is based on internal optimization for ELISA-based assays. Antibody orientation is assay dependent and needs to be optimized for each assay type. Both capture and detector antibodies are rabbit monoclonal antibodies

delivering consistent, specific, and sensitive results.

For additional information on the performance of the antibody pair, see the equivalent SimpleStep ELISA® Kit (ab256395), which uses the same antibodies. However, due to differences in their formulation, this antibody pair cannot be used with the consumables provided with our SimpleStep ELISA Kits. Please note that the range provided for the pairs is only an estimation based on the performance of the related product using the same antibody pair. Performance of the antibody pair will depend on the specific characteristics of your assay. We guarantee the product works in sandwich ELISA, but we do not guarantee the sensitivity or dynamic range of the antibody pair in your assay.

Download SDS here.

Tested applications Suitable for: Sandwich ELISA

Platform Reagents

Properties

Storage instructions Store at +4°C. Please refer to protocols.

Carrier free Yes

Components	10 x 96 tests
Mouse Flt-3 Capture Antibody (unconjugated)	1 x 100µg
Mouse Flt-3 Detector Antibody (unconjugated)	1 x 100µg

Function Receptor for the FL cytokine. Has a tyrosine-protein kinase activity.

Tissue specificityBone marrow cells.

Sequence similarities Belongs to the protein kinase superfamily. Tyr protein kinase family. CSF-1/PDGF receptor

subfamily.

Contains 1 lg-like C2-type (immunoglobulin-like) domain.

Contains 1 protein kinase domain.

Cellular localization Membrane.

Applications

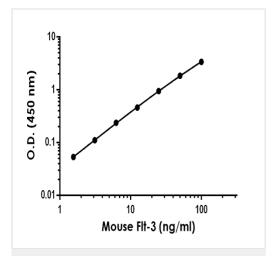
The Abpromise guarantee

Our <u>Abpromise guarantee</u> covers the use of ab267670 in the following tested applications.

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

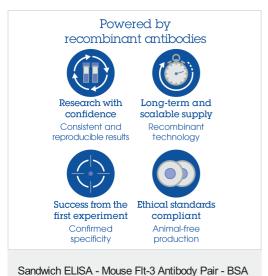
Application	Abreviews	Notes
Sandwich ELISA		Use at an assay dependent concentration.

Images



Sandwich ELISA - Mouse Flt-3 Antibody Pair - BSA and Azide free (ab267670)

Representative standard curve from corresponding SimpleStep ELISA® Kit (ab256395), which uses the same antibody pair. For additional information on the performance of pair and kit, refer to the corresponding kit datasheet. Due to differences in the formulation and format of the antibodies in this pair, they cannot be used as substitutes for the antibody components in our SimpleStep ELISA® Kits.



To learn more about the advantages of recombinant antibodies see **here**.

and Azide free (ab267670)

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

Our Abpromise to you: Quality guaranteed and expert technical support

- 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
- Extensive multi-media technical resources to help you
- 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.

Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors