abcam

Product datasheet

Anti-Myofibroblasts antibody [PR 2D3] ab20255

★★★★★ 1 Abreviews 2 References

Overview

Product name Anti-Myofibroblasts antibody [PR 2D3]

Description Mouse monoclonal [PR 2D3] to Myofibroblasts

Host species Mouse

Tested applications
Suitable for: IHC-Fr
Species reactivity
Reacts with: Human

Immunogen Tissue, cells or virus corresponding to Human Myofibroblasts. normal colorectal mucosa (Human).

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 or -

80°C. Avoid freeze / thaw cycle.

Storage buffer Preservative: 0.02% Sodium azide

Constituent: 99.98% PBS

Purity Protein A/G purified

ClonalityMonoclonalClone numberPR 2D3MyelomaNS0IsotypeIgG1

Light chain type unknown

Applications

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The Abpromise guarantee

Our Abpromise guarantee covers the use of ab20255 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
IHC-Fr		

Application notes IHC-Fr, Acetone Fixed: Use at an assay dependent dilution.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Relevance

The antibody reacts with a cell membrane component of cells in the pericrypt sheath, with smooth

muscle and with myofibroblasts. The gold standard for identification of myofibroblasts.

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