abcam

Product datasheet

PE Anti-T7 tag® antibody ab72563

画像数1

製品の概要

製品名 PE Anti-T7 tag® antibody

製品の詳細 PE Rabbit polyclonal to T7 tag®

由来種 Rabbit

標識 PE. Ex: 488nm, Em: 575nm

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Species independent

免疫原 Full length protein corresponding to T7 tag®. T7 epitope tag conjugated to a carrier protein.

特記事項 Excitation maximum: 565>498 nm Emission maximum: 578 nm

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

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C.

バッファー pH: 7.40

Preservative: 0.013% Sodium azide

Constituents: 0.1% BSA, 0.87% Sodium chloride, 1.64% Sodium phosphate, 1.71% Sucrose

精製度 Size exclusion

特記事項(精製) Size exclusion chromatography as well as some proprietary methods for purifying the final

materials were used.

ポリ/モノ ポリクローナル

アイソタイプ lgG

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab72563の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

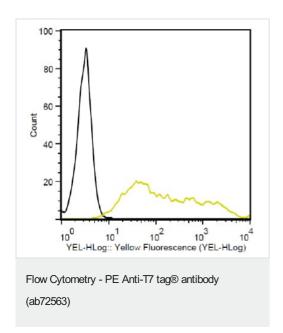
アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration. <u>ab37409</u> - Rabbit polyclonal lgG, is suitable for use as an isotype control with this antibody.

ターゲット情報

関連性

The T7 tag is an 11 amino acid peptide encoded in the leader sequence of T7 bacteriophage gene10. This gene encodes a T7 major capsid protein whose function is not clear. The T7 tag serves as a tag in many expression vectors including the pET system that is based on the very efficient T7 RNA polymerase expression system. Monoclonal antibodies specific for T7 tag are an important tool for studying expression of recombinant T7-tagged proteins.

画像



Flow cytometry analysis of a recombinant (N-terminus T7-tag[®]) transmembrane cell surface receptor in CHO cells using ab72563 (yellow). Black - Mouse IgG1 Phycoerythrin isotype control.

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

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