



Product datasheet

FITC Anti-Psoriasin antibody [128] ab275720

Recombinant

[2 Images](#)

Overview

Product name	FITC Anti-Psoriasin antibody [128]
Description	FITC Rabbit monoclonal [128] to Psoriasin
Host species	Rabbit
Conjugation	FITC. Ex: 493nm, Em: 528nm
Tested applications	Suitable for: Flow Cyt (Intra)
Species reactivity	Reacts with: Human
Immunogen	Recombinant full length protein corresponding to Human Psoriasin aa 1 to the C-terminus. Database link: P31151
	 Run BLAST with  Run BLAST with
Positive control	Flow Cyt (Intra): HeLa cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C. Do Not Freeze. Store In the Dark.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 0.5% BSA
Purity	Protein A purified
Clonality	Monoclonal
Clone number	128
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab275720 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
Flow Cyt (Intra)		Use at an assay dependent concentration. 10 µl/Test

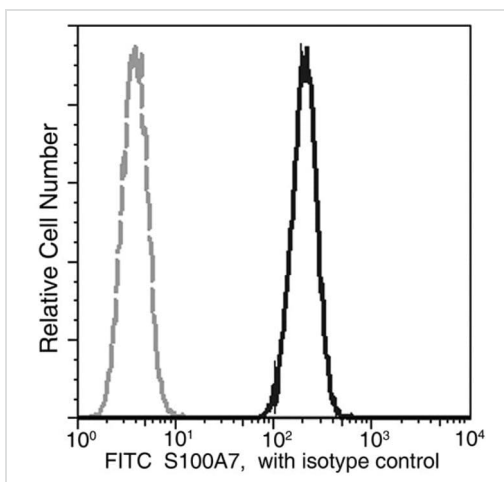
Target

Tissue specificity Fetal ear, skin, and tongue and human cell lines. Highly up-regulated in psoriatic epidermis. Also highly expressed in the urine of bladder squamous cell carcinoma (SCC) bearing patients.

Sequence similarities Belongs to the S-101 family.
Contains 2 EF-hand domains.

Cellular localization Cytoplasm. Secreted. Secreted by a non-classical secretory pathway.

Images



Intracellular flow cytometric analysis of HeLa (human epithelial cell line from cervix adenocarcinoma) cells labeling Psoriasis (S100A7) with ab275720 at 10 µl/Test (Black) compared with isotype control (Grey). The cells were treated according to manufacturers manual. The Fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

Flow Cytometry (Intracellular) - FITC Anti-Psoriasis antibody [128] (ab275720)

Why choose a recombinant antibody?

Research with confidence
Consistent and reproducible results

Long-term and scalable supply
Recombinant technology

Success from the first experiment
Confirmed specificity

Ethical standards compliant
Animal-free production

FITC Anti-Psoriasis antibody [128] (ab275720)

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