

Product datasheet

Anti-Granulocytes antibody [SPM250], prediluted ab17856

1 References 画像数 1

製品の概要

|              |  |
|--------------|--|
| 製品名          | Anti-Granulocytes antibody [SPM250], prediluted  |
| 製品の詳細        | Mouse monoclonal [SPM250] to Granulocytes, prediluted  |
| 由来種          | Mouse  |
| 特異性          | This antibody reacts with early precursor and mature forms of human myeloid cells. It is useful for the detection of myeloid leukemias and granulocytic sarcomas. It can be used as a marker of granulocytes in normal tissues or inflammatory processes. We have data to indicate that this antibody may not cross react with Rat. However, this has not been conclusively tested and expression levels may vary in certain cell lines/tissues. |
| アプリケーション     | <b>適用あり:</b> IHC-P   |
| 種交差性         | <b>交差種:</b> Human  |
| 免疫原          | Nuclei from pokeweed mitogen stimulated human peripheral blood lymphocytes.  |
| ポジティブ・コントロール | Tonsil or lymph node   |

製品の特性

|        |                                |
|--------|--------------------------------|
| 製品の状態  | Prediluted                     |
| 保存方法   | Shipped at 4°C. Store at +4°C. |
| 精製度    | Whole antiserum                |
| ポリ/モノ  | モノクローナル                        |
| クローン名  | SPM250                         |
| アイソタイプ | IgG1                           |
| 軽鎖の種類  | kappa                          |

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab17856** in the following tested applications.

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

IHC-P

**追加情報**

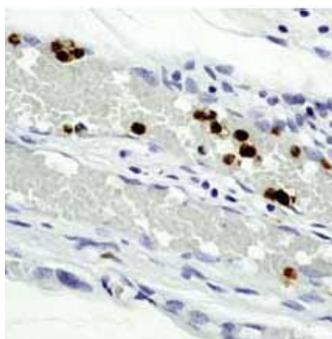
IHC-P: Ready-to-use for 30 min at RT. No special pretreatment is required for histochemical staining of formalin/paraffin tissues.

Not tested in other applications.

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

**ターゲット情報****関連性**

Granulocytes are a type of white blood cell filled with microscopic granules that are little sacs containing enzymes, compounds that digest microorganisms. They are part of the innate immune system and have somewhat nonspecific, broad-based activity. They do not respond exclusively to specific antigens, as do B-cells and T-cells. Neutrophils, eosinophils and basophils are all types of granulocytes. They are named by the staining features of their granules in the laboratory: Neutrophils have "neutral" subtle granules; Eosinophils have prominent granules that stain readily with the acid dye eosin; and Basophils have prominent granules that stain readily basic (non acidic) dyes.

**画像**

ab17856 (Myeloid cell marker) staining  
Granulocytes in formalin fixed paraffin  
(ab17856, 30min at RT) embedded human  
tonsil tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Granulocytes antibody [SPM250], prediluted (ab17856)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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