## abcam

#### Product datasheet

### FITC Anti-Listeria monocytogenes antibody ab20861

#### 製品の概要

製品名 FITC Anti-Listeria monocytogenes antibody

製品の詳細 FITC Rabbit polyclonal to Listeria monocytogenes

由来種 Rabbit

標識 FITC. Ex: 493nm, Em: 528nm

特異性 Recognizes whole cells. Antiserum is not absorbed and may react with other related

microorganisms.

アプリケーション 適用あり: ELISA

種交差性 交差種: Listeria monocytogenes

免疫原 Tissue, cells or virus corresponding to Listeria monocytogenes. Listeria monocytogenes; ATCC

#43251.

特記事項 Coupled with high purity Isomer I of fluorescein isothiocyanate. Care is taken to ensure complete

removal of any free fluorescein from the final product.

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.

パッファー Preservative: 0.1% Sodium azide

Constituents: 0.0268% PBS, 1% BSA

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

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アプリケーション	Abreviews	特記事項
ELISA		

#### 追加情報

ELISA: Use at an assay dependent dilution.

Enzyme amplification following reaction with FITC conjugate can also be accomplished utilizing enzyme-antibody conjugates specific to FITC.

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

The genus Listeria comprises six species: L. monocytogenes, L. innocua, L. welshimeri, L. seeligeri, L. ivanovii and L. grayi. Listeria monocytogenes, the most commonly isolated pathogenic member, is associated with a wide spectrum of human and animal diseases. In the smear from the original tissue, L. monocytogenes may appear as gram-positive coccobacilli that may be confused with Streptococcus agalactiae (group B), enterococci, or Corynebacterium spp. Listeria is differentiated from streptococci by a positive catalase test. L. monocytogenes is the only species of the genus Listeria that has been clearly documented as a pathogen for humans. The forms of disease caused by this organism are myriad and age-related. The most common clinical manifestations are meningitis and septicemia. Listeria monocytogenes, a food-borne intracellular animal and human pathogen, interacts with infected host cells both prior to entry and during the intracellular phase of infection.

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

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- 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

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