# abcam

### Product datasheet

# Anti-Mammaglobin A antibody [EPR9092] - BSA and Azide free ab271912

יובעדער RabMAb

画像数 2

#### 製品の概要

製品名 Anti-Mammaglobin A antibody [EPR9092] - BSA and Azide free

製品の詳細 Rabbit monoclonal [EPR9092] to Mammaglobin A - BSA and Azide free

由来種 Rabbit

アプリケーション 適用あり: WB. IHC-P

種交差性 交差種: Human

免疫原 Recombinant fragment corresponding to Human Mammaglobin A.

特記事項 ab271912 is the carrier-free version of ab150359.

> Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.

This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cellbased assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.

Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.

This product is compatible with the Maxpar® Antibody Labeling Kit from Fluidigm, without the need for antibody preparation. Maxpar<sup>®</sup> is a trademark of Fluidigm Canada Inc.

This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® patents.

Mouse: We have preliminary internal testing data to indicate this antibody may not react with this species. Please contact us for more information.

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C. Do Not Freeze.

**バッファー** pH: 7.20

Constituent: 100% PBS

キャリア・フリー はい

精製度 Protein A purified

ポリ/モノ モノクローナル

**クローン名** EPR9092

アイソタイプ lgG

#### アプリケーション

**The Abpromise guarantee Abpromise保証は、**次のテスト済みアプリケーションにおけるab271912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。

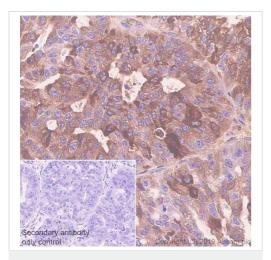
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent concentration. Predicted molecular weight: 10 kDa.
IHC-P		Use at an assay dependent concentration.

#### ターゲット情報

組織特異性 Mammary gland specific. Over-expressed in breast cancer.

配列類似性 Belongs to the secretoglobin family. Lipophilin subfamily.

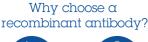
#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Mammaglobin A antibody [EPR9092] - BSA and Azide free (ab271912)

This data was developed using ab150359, the same antibody clone in a different buffer formulation.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human ovarian carcinoma tissue sections labeling Mammaglobin A with purified ab150359 at 1/1200 dilution (0.54 µg/ml). Heat mediated antigen retrieval was performed using Perform heat mediated antigen retrieval using ab93684 (Tris/EDTA buffer, pH 9.0). Tissue was counterstained with Hematoxylin. ImmunoHistoProbe one step HRP Polymer (ready to use) secondary antibody was used at 1/0 dilution. PBS instead of the primary antibody was used as the negative control.





reproducible results

Long-term and scalable supply Recombinant technology





Anti-Mammaglobin A antibody [EPR9092] - BSA and Azide free (ab271912)

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

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- 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

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