

## Product datasheet

# Anti-6X His tag® antibody [HIS-1] ab49936

### 製品の概要

<b>製品名</b>	Anti-6X His tag® antibody [HIS-1]
<b>製品の詳細</b>	Mouse monoclonal [HIS-1] to 6X His tag®
<b>アプリケーション</b>	<b>適用あり:</b> Flow Cyt, WB, Dot blot, ELISA, ICC/IF
<b>免疫原</b>	Recombinant full length protein corresponding to 6X His tag®.
<b>特記事項</b>	<p>This product was changed from ascites to tissue culture supernatant on 25th October 2016. The following lot(s) is/are from ascites and is still in stock as of 25th October 2016 - GR224242. Lot numbers higher than GR224242 will be from tissue culture supernatant. Please note that the dilutions may need to be adjusted accordingly.</p> <p>HIS-TAG® is a trademark of EMD Biosciences, Inc.</p>

### 製品の特性

<b>製品の状態</b>	Liquid
<b>保存方法</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
<b>バッファー</b>	pH: 7.4 Preservative: 0.097% Sodium azide Constituent: PBS
<b>精製度</b>	Proprietary Purification
<b>特記事項(精製)</b>	Purified from Tissue culture supernatant.
<b>ポリ/モノ</b>	モノクローナル
<b>クローン名</b>	HIS-1
<b>アイソタイプ</b>	IgG2a

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab49936** in the following tested applications.

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

アプリケーション	Abreviews	特記事項
Flow Cyt		Use at an assay dependent concentration.

WB	1/3000.
Dot blot	Use at an assay dependent concentration. Use at an assay dependent concentration.
ELISA	Use at an assay dependent concentration.
ICC/IF	Use at an assay dependent concentration.

## ターゲット情報

**関連性** The H-H-H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification. The antibody recognizes the His-tag fused to the amino- or carboxy- termini of targeted proteins in transfected or transformed cells.

**細胞内局在** Depends upon the localization of the parent protein tagged with hexahistidine.

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

## 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 <http://www.abcam.co.jp/abpromise> or contact our technical team.

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors