

# Anti-Glutathione Reductase antibody [AP-MAB0866] ab106843

### 製品の概要

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製品名	Anti-Glutathione Reductase antibody [AP-MAB0866]
製品の詳細	Rat monoclonal [AP-MAB0866] to Glutathione Reductase
由来種	Rat
アプリケーション	<b>適用あり:</b> Depletion, IHC-Fr, IHC-P, Flow Cyt
種交差性	<b>交差種:</b> Mouse
免疫原	Mouse spontaneous T lymphoma line TK1
特記事項	<p>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.</p> <p>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&amp;As</p>

### 製品の特性

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製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Constituent: PBS
精製度	Protein A purified
特記事項 (精製)	The IgG fraction of culture supernatant was purified by Protein A affinity chromatography and 0.2 µm filtered. Extremely low level of LPS (< 0.002EU/µg IgG)
ポリ/モノ	モノクローナル
クローン名	AP-MAB0866
アイソタイプ	IgG2

### アプリケーション

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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ab106843の使用に適用されません**

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確認ください。

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

## ターゲット情報

機能	Maintains high levels of reduced glutathione in the cytosol.
配列類似性	Belongs to the class-I pyridine nucleotide-disulfide oxidoreductase family.
ドメイン	Each subunit can be divided into 4 domains that are consecutive along the polypeptide chain. Domains 1 and 2 bind FAD and NADPH, respectively. Domain 4 forms the interface.
細胞内局在	Cytoplasm and Mitochondrion.

**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.co.jp/abpromise> or contact our technical team.

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