

Product datasheet

Anti-Ovarian Carcinoma-associated Antigen antibody [OV632] ab209388

Overview

Product name	Anti-Ovarian Carcinoma-associated Antigen antibody [OV632]
Description	Mouse monoclonal [OV632] to Ovarian Carcinoma-associated Antigen
Host species	Mouse
Specificity	The antibody stains 80% of non-mucinous primary and metastatic ovarian cancers. This monoclonal antibody is used for the identification of primary and metastatic non-mucinous ovarian carcinoma and ovarian carcinoma cells in peritoneal fluids. It rarely stains non-gynaecological malignancies. Breast carcinomas - not detectable. Colon carcinomas - not detectable. Other non-gynecological malignancies - incidentally present. Other gynecological adenocarcinomas - present. Mesothelial cells - not detectable.

Species reactivity **Reacts with:** Human

General notes

Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.

Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.

We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.

In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.

We are also updating the applications & species that this product has been "predicted to work with," however this information is not covered by our Abpromise guarantee.

Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.

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, as well as customer reviews and Q&As.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
Storage buffer	Constituent: PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	OV632
Isotype	IgG2b

Applications

Application notes	Flow Cyt: Use at an assay dependent concentration. IHC-Fr: Use at an assay dependent concentration. Supernatant: for frozen tissue sections it can be diluted 1:10 in PBS/1%BSA Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.
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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.com/abpromise> or contact our technical team.

Terms and conditions

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