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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Chicken anti Human Osteopontin c, conjugated with FITC

[exalpa.com/products/chicken-anti-human-osteopontin-c-conjugated-with-fitc/AhOPNc-F](https://www.exalpa.com/products/chicken-anti-human-osteopontin-c-conjugated-with-fitc/AhOPNc-F)

Catalog number: **AhOPNc-F**

Product Type	Primary antibodies
Units	0.1 mg
Host	Chicken
Species Reactivity	Human
Application	Immunohistochemistry

Source

A chicken was immunized with a peptide representing the splice junction of osteopontin-c (Ac-SEEKQNAVSC-COOH). After multiple immunizations, eggs were collected and IgY was purified from the egg yolk. The antibody was affinity purified on an osteopontin-c peptide column and conjugated to fluorescein isothiocyanate.

Product

Product Form: Fluorescein conjugated

Formulation: Phosphate buffered saline, pH 7.2, 50% glycerol with 0.075% sodium azide

Purification Method: Egg-yolk derived IgY Affinity Purified

Concentration: See vial for concentration.

Applications

This antibody is suitable for immunohistochemical applications. Optimal working dilutions should be determined for your particular assay conditions.

Storage

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles.

Shipping Conditions: Ship at ambient temperature

Caution

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. It may contain hazardous ingredients. Please refer to the Safety Data Sheets (SDS) for additional information and proper handling procedures. Dispose product remainders according to local regulations. This datasheet is as accurate as reasonably achievable, but Exalpa Biologicals accepts no liability for any inaccuracies or omissions in this information.

References

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7. T. Martins Tilli, L. Bueon Ferreira and E.R. Pereira Gimba. 2015. Osteopontin-c mediates the upregulation of androgen responsive genes in LNCaP cells through P13K/Akt and androgen receptor signaling. *Oncol. Lett.* 9: 1845-50.
8. Zduniak K., Ziolkowski, P. Ahlin C., Agrawal, A., Blomqvist, C., Fjallskog, M.L., and G.F. Weber. 2015. Nuclear Osteopontin-c is a prognostic breast cancer marker. *Br. J. Cancer* 112:729-38.
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Safety Datasheet(s) for this product:

EA_Sodium Azide EA_Glycerol