



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-SSEA4 [E2-F8] Bulk Size Ab04157-1.29-BT

This is a Fab fragment with a his-tag.

Isotype and Format: Mouse Fab fragment, His-Tagged, Lambda

Clone Number: E2-F8

Alternative Name(s) of Target: F8; Clone F8; Stage-specific embryonic antigen-4

UniProt Accession Number of Target Protein:

Published Application(s): IB, ELISA, IHC

Published Species Reactivity: Human

Immunogen:

Specificity: The antibody is specific for stage-specific embryonic antigen-4 (SSEA-4). SSEA-4 is a ganglioside which consists of a glycosphingolipid containing a terminal sialic acid residue (N-acetylneuraminic acid). SSEA-4 expression changes both qualitatively and quantitatively during development, differentiation and in tumorigenesis.

Application Notes: The specificity of the original format of the antibody was confirmed by ELISA analysis. The original format of the antibody was used for staining of fresh frozen human colon cancer tissue, demonstrating it could bind to individual cells and to discrete stromal components. The original format of the antibody was employed for lipid immunoblotting of a total lipid extract of HCT116 cells.

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 500 µg Purified antibody in bulk size.

Purification: Purified by Immobilized Metal Affinity Chromatography

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.