



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-FZD7 [Fab-1791] Standard Size Ab03800-10.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted human IgG1 Fc Silent Fc Silent™ antibody, based on the original human IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Human IgG1, Fc Silent™, Kappa

Clone Number: Fab-1791

Alternative Name(s) of Target: human frizzled receptor; Frizzled-7; Fz-7; hFz7; FzE3

UniProt Accession Number of Target Protein: O75084

Published Application(s): Blocking, in vitro, WB, FC, IHC

Published Species Reactivity: Human

Immunogen:

Specificity: The antibody is specific for FZD7. The antibody recognises human FZD7, but not with mouse FZD7.

Application Notes: The antibody detected the recombinant human FZD7 by western blot analysis. The antibody reduced FZD7 signaling in breast cancer cell line MDA- B-231 about 3-fold. This antibody was used for detection of FZD7 expressed on OVCAR4 cells by flow cytometry. The antibody could block migration of a breast cancer cell line and ovarian cancer cell line OVCAR4. This antibody was used for immunohistochemistry on ovarian carcinoma and renal cell carcinoma samples (WO2016205566A1).

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

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. 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.