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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-Vimentin [RV202] Bulk Size Ab03356-10.3-BT

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: RV202

Alternative Name(s) of Target:

UniProt Accession Number of Target Protein: P08670

Published Application(s): WB, IHC

Published Species Reactivity: canine, Caprine, Chicken, Hamster, Monkey, Rat, Swine, Xenopus, Zebrafish, Human, Mouse

Immunogen: The original antibody was generated by immunizing a BALB/c mouse with a cytoskeletal vimentin extract of calf lens.

Specificity: The antibody reacts exclusively with vimentin, which is expressed in mesenchymal cells and mesenchymal derived tumors e.g. lymphoma, sarcoma and melanoma.

Application Notes: The antibody detected vimentin by western blot analysis. This antibody was used for vimentin detection on rabbit embryo, dermatome, myotome (adjacent abdominal wall) and the genital ridge (comprising mesonephric blastema and mesonephric duct) by immunohistochemistry (Viebahn et al., 1988; PMID: 2460241). The original antibody detected vimentin on HeLa cells transfected with pRSVDes by immunohistochemistry (Raats et al., 1990; PMID: 1699950).

Antibody First Published in: Ramaekers et al. Tissue distribution of keratin 7 as monitored by a monoclonal antibody Exp Cell Res. 1987 May;170(1):235-49. [PMID:2436934](#)

Note on publication: The original paper describes the generation and characterization of the antibody.

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

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.