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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Cytokeratin 10 [RKSE60] Bulk Size Ab03337-1.1-BT

Isotype and Format: Mouse IgG1, Kappa

Clone Number: RKSE60

Alternative Name(s) of Target: K10; CK-10; Keratin K10; Keratin type I cytoskeletal 10; Cytokeratin-10; Keratin-10

UniProt Accession Number of Target Protein: P13645

Published Application(s): WB, FC, IHC

Published Species Reactivity: canine, Rat, Swine, Zebrafish, Human, Mouse

Immunogen: The original antibody was generated by immunizing a BALB/c mouse with Cytokeratins from the Human epidermis.

Specificity: The original antibody reacts exclusively with Cytokeratin 10 which is present in Keratinizing stratified epithelia and in differentiated areas of highly differentiated squamous cell carcinomas.

Application Notes: The original antibody specifically reacted with keratinizing stratified epithelia and squamous cell carcinomas derived from these by IHC (Ramaekers et al. 1983; PMID: 6350235). The antibody stained cytokeratin 10 from cultured human keratinocytes by immunohistochemistry (Muijen et al, 1987; PMID: 2442018). This antibody was used for detection of cytokeratin 10 in psoriatic skin and normal skin by flow cytometry (van Erp et al., 1989; PMID: 2479273). The antibody detected cytokeratin 10 from human foreskin keratin preparation, by western blot analysis (Ramaekers et al., 1990; PMID: 1690512).

Antibody First Published in: Ramaekers et al. Antibodies to intermediate filament proteins in the immunohistochemical identification of human tumors: an overview Histochem J. 1983 Jul;15(7):691-713. [PMID:6350235](#)

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.