



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

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## Anti-Cytokeratin 18 [DA.7] Standard Size Ab04286-23.0

**Isotype and Format:** Rabbit IgG

**Clone Number:** DA.7

**Alternative Name(s) of Target:** KRT18; K18; CK-18; Keratin-18; Cytokeratin-18; Cell proliferation-inducing gene 46 protein; Keratin, type I cytoskeletal 18

**UniProt Accession Number of Target Protein:** P05783

**Published Application(s):** WB, IHC

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was raised by immunizing mice with human breast cancer-derived cell line PMC 42.

**Specificity:** This antibody is specific for human cytokeratin 18

**Application Notes:** The original version of this antibody was used for a western blot gel-separated extracts from various cultured cells (Lauerová et al., 1988; PMID:2461901). This antibody was used for immunofluorescence on various human cultured cells (Lauerová et al., 1988; PMID:2461901). This antibody was also used for immunohistochemistry on human kidney and urethra (Lauerová et al., 1988; PMID:2461901), and on cervical intraepithelial neoplasia (Smedts et al., 1994; PMID:7524976).

**Antibody First Published in:** Lauerová et al. Novel monoclonal antibodies defining epitope of human cytokeratin 18 molecule Hybridoma. 1988 Oct;7(5):495-504. [PMID:2461901](#)

**Note on publication:** The original paper raises and characterizes two antibodies against cytokeratins.

### 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.