



# 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-CD26 [K9/9] Standard Size Ab04241-23.0

**Isotype and Format:** Rabbit IgG, Kappa

**Clone Number:** K9/9

**Alternative Name(s) of Target:** DPP4; DPPIV; EC:3.4.14.5; proximal tubule; dipeptidylpeptidase IV; Dipeptidyl peptidase 4; Dipeptidyl peptidase IV; T-cell activation antigen CD26; Bile canaliculus domain-specific membrane glycoprotein; GP110 glycoprotein

**UniProt Accession Number of Target Protein:** P14740

**Published Application(s):** IP, IF

**Published Species Reactivity:** Rat

**Immunogen:** The original antibody was generated by immunizing BALB/c mice with rat glomeruli.

**Specificity:** The antibody is specific for rat CD26.

**Application Notes:** The original format of the antibody bound to the rat kidney (brush border microvilli of proximal convoluted tubules and glomerular capillary wall) and liver (bile canaliculi of hepatocytes and on the luminal surface of bile ducts) by indirect immunofluorescence microscopy (Mendrick et al., 1988; PMID: 2455092). This antibody was used to immunoprecipitate rat CD26 (Hong et al., 1989; PMID: 2565820). Immunofluorescence was performed on the glomerular capillary wall using this antibody (Mendrick et al., 1988; PMID: 2455093).

**Antibody First Published in:** Mendrick et al. Monoclonal antibodies against rat glomerular antigens: production and specificity Lab Invest. 1983 Jul;49(1):107-17. [PMID:6191120](#)

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

### 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.