



# 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-CD10 [60656-7H5] Bulk Size Ab03240-10.3-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 chimeric human antibody was made using the variable domain sequences of the original Mouse IgG2A format for improved compatibility with existing reagents assays and techniques.

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

**Clone Number:** 60656-7H5

**Alternative Name(s) of Target:** Neprilysin; Atriopeptidase; Common acute lymphocytic leukemia antigen; CALLA; Enkephalinase; Neutral endopeptidase 24.11; NEP; Neutral endopeptidase; Skin fibroblast elastase; SFE; Cluster of Differentiation 10; 56C6; Membrane metallo-endopeptidase

**UniProt Accession Number of Target Protein:** P08473

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

**Published Species Reactivity:** Human

**Immunogen:** The original antibody was obtained by immunizing mice with recombinant CD10 protein.

**Specificity:** The antibody is specific for CD10. CD10 molecule is a zinc-dependent metalloendopeptidase located on the cell surface. CD10 is also a common marker for acute lymphocytic leukaemia.

**Application Notes:** The antibody detected the recombinant CD10 by western blot analysis. The antibody was used to stain and analyze the renal clear cell carcinoma tissue by immunohistochemistry. Further, immunohistochemistry staining on renal clear cell carcinoma tissue from 60656-7H5 antibody and the commercial antibody, 56C6, were compared, showing the staining intensity of 60656-7H5 antibody was higher and the specificity was consistent (CN103880960).

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

**Note on publication:**

## 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.