

# Anti-CD10/MME Antibody (R3A84)

## **Summary**

Catalog No. RHC33013

Clone ID R3A84

Host species Mouse

Tested applications IHC: 1:50-1:100

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

**Applications** IHC

Atriopeptidase, Common acute lymphocytic leukemia antigen, Neutral

Target endopeptidase, Skin fibroblast elastase, CD10, SFE, CALLA, Neprilysin,

Neutral endopeptidase 24.11, MME, NEP, Enkephalinase, EPN

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P08473





### Recombinant Proteins & Antibodies

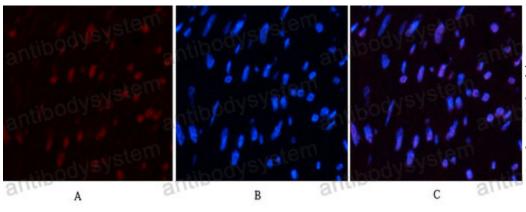
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

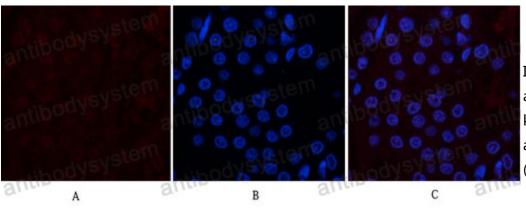
Note For research use only.

## Data Image



Immunofluorescence analysis of CD10 in Human uterus tissue using CD10 antibody(red),and DAPI (blue).

Immunofluorescence

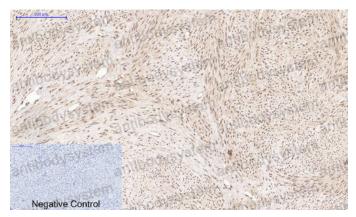


Immunofluorescence analysis of CD10 in rat kidney using CD10 antibody(red),and DAPI (blue).

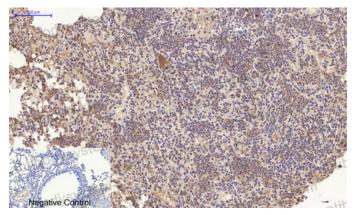
Immunofluorescence



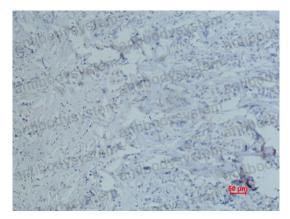
#### Recombinant Proteins & Antibodies



**Immunohistochemical** 



**Immunohistochemical** 



**Immunohistochemical** 

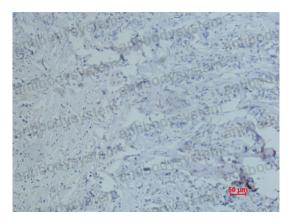
Immunohistochemistry analysis of paraffinembedded Human uterus tissue using CD10 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

Immunohistochemistry analysis of paraffinembedded mouse lung tissue using CD10 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

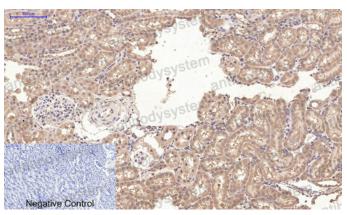
Immunohistochemistry analysis of paraffinembedded Human breast cancer using CD10 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.v



#### Recombinant Proteins & Antibodies



Immunohistochemical



**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded Human breast cancer using CD10 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for

antigen retrieval.v

Immunohistochemistry analysis of paraffinembedded rat kidney tissue using CD10 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.