

CD10 Monoclonal Antibody(5B8)

Catalog_no: AM3072

Applications: IF,IHC-p

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg

Gene_name: MME

Protein_name: Neprilysin

Humangene_id 4311

Humanswissprot P08473

_no:

Mousegene_id: 17380

Mouseswissprot Q61391

_no:

24590 Ratgene_id:

Ratswissprot_no P07861

Immunogen: Synthetic Peptide of CD10

The antibody detects endogenous CD10 proteins. Specificity:

Formulation: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Source: Mouse

Dilution: IF: 1:50-200 IHC: 1:200

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

Other_name: MME; EPN; Neprilysin; Atriopeptidase; Common acute lymphocytic leukemia antigen;

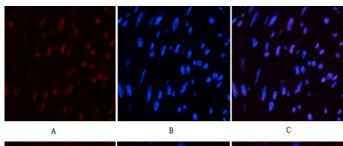
CALLA; Enkephalinase; Neutral endopeptidase 24.11; NEP; Neutral endopeptidase; Skin

fibroblast elastase; SFE; CD10

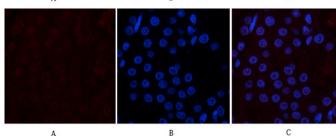




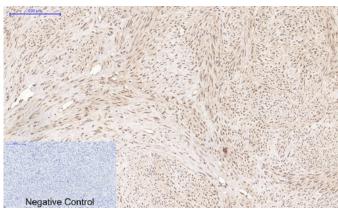
Product Images



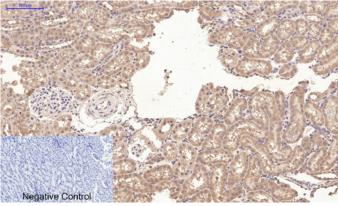
Immunofluorescence analysis of human-uterus tissue. 1,CD10 Monoclonal Antibody(5B8)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of rat-kidney tissue.
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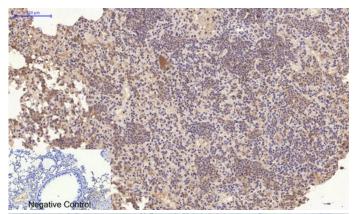


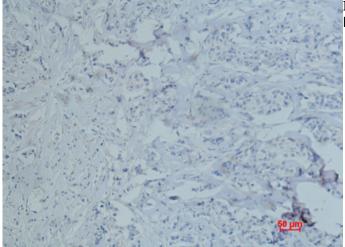
Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1,CD10 Monoclonal Antibody(5B8) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1,CD10 Monoclonal Antibody(5B8) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Mouse-lung tissue. 1,CD10 Monoclonal Antibody(5B8) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.





Immunohistochemical analysis of paraffin-embedded human-breast-cancer using antibody diluted at 1:50.