

CD23 Monoclonal Antibody(1E9)

Catalog_no: AM3049

Applications: IF,IHC-p

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg

Gene_name: FCER2

Protein_name: Low affinity immunoglobulin epsilon Fc receptor

Humangene_id 2208

Humanswissprot P06734

_no:

Mousegene_id: 14128

Mouseswissprot P20693

_no:

Ratswissprot_no

Synthetic Peptide of CD23 Immunogen:

Specificity: The antibody detects endogenous CD23 proteins.

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

Source: Mouse

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

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

specific immunogen.

Storage_stability -20°C/1 year

Msds: MSDS_Antibody.pdf

FCER2; CD23A; CLEC4J; FCE2; IGEBF; Low affinity immunoglobulin epsilon Fc receptor; Other_name:

BLAST-2; C-type lectin domain family 4 member J; Fc-epsilon-RII; Immunoglobulin E-

binding factor; Lymphocyte IgE receptor; CD23

Molecular 28KD,38KD,49KD

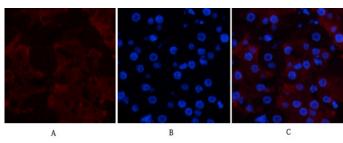




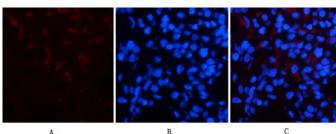
Weight:



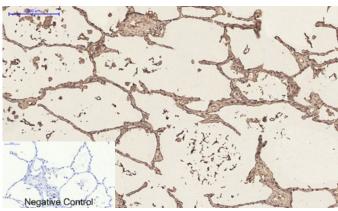
Product Images



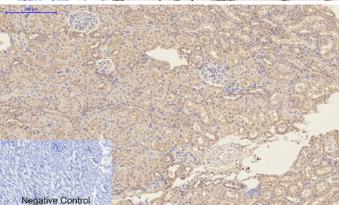
Immunofluorescence analysis of human-stomach tissue. 1,CD23 Monoclonal Antibody(1E9)(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of rat-lung tissue. 1,CD23 Monoclonal Antibody(1E9)(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



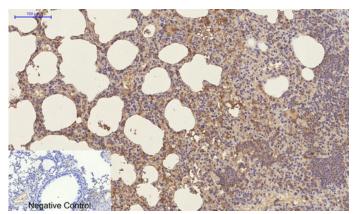
Immunohistochemical analysis of paraffin-embedded Human-lung tissue. 1,CD23 Monoclonal Antibody(1E9) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

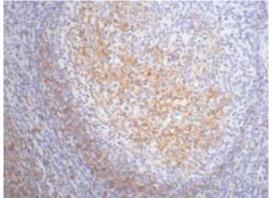


Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1,CD23 Monoclonal Antibody(1E9) was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Mouse-lung tissue. 1,CD23 Monoclonal Antibody(1E9) 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.







IHC staining of Human tonsil tissue paraffin-embedded, diluted at 1:200.