

IL-8 Mouse Monoclonal Antibody(8B1)

Catalog TDY582C TDY582F

Tel: 010-80117836

Web: www.tdybio.com

Quantity 50μL 100μL

Entrez-Gene ID#3576 , Swiss-Prot Acc.#P10145

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H,R,M	~11KD	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C. Do not aliquot the antibody.**

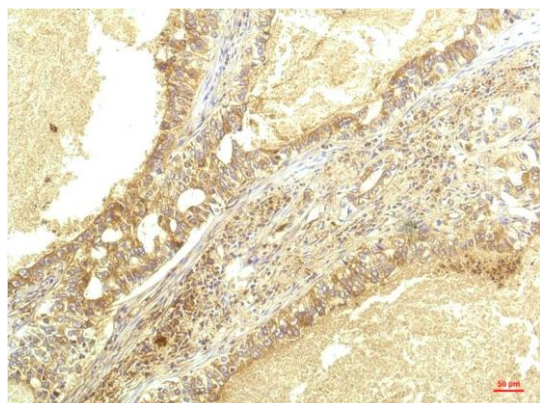
Recommended dilutions: IHC: 1:100-200

Optimal dilutions should be determined by the end user.

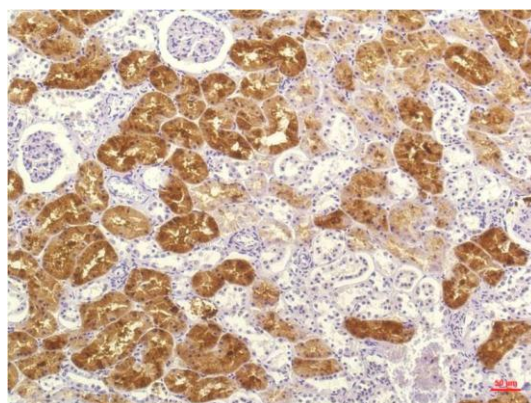
Specificity: The IL-8 antibody can detects endogenous IL-8 protein.

Alternative Names: 9E3,CXCL8,CEF-4,GCP-1,Granulocyte chemotactic protein 1

Background: IL-8 is a chemotactic factor that attracts neutrophils, basophils, and T-cells, but not monocytes. It is also involved in neutrophil activation. It is released from several cell types in response to an inflammatory stimulus.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using IL-8 (TDY582) Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Kidney Tissue using IL-8 (TDY582) Mouse mAb diluted at 1:200.