

ENA-78 Rabbit pAb

CatalogNo: YT5961

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse,

Applications

- IHC,IF,ELISA

Isotype

- IgG

Recommended Dilution Ratios

IHC 1:50-200

ELISA 1:10000-20000

IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthetic peptide from human protein at AA range: 65-114

Specificity The antibody detects endogenous ENA-78

Target Information

Gene name CXCL5 ENA78 SCYB5

Protein Name C-X-C motif chemokine 5 (ENA-78(1-78)) (Epithelial-derived neutrophil-activating protein 78) (Neutrophil-activating peptide ENA-78) (Small-inducible cytokine B5) [Cleaved into: ENA-78(8-78); ENA-78(9-78)]

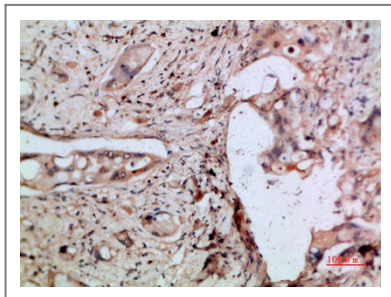
Organism	Gene ID	UniProt ID
Human	6374;	P42830;
Mouse	20311;	P50228;

Cellular Localization Secreted.

Tissue specificity Bladder,Epithelium,Kidney,Peripheral blood monocyte,Platelet,

Function Function:Involved in neutrophil activation. In vitro, ENA-78(8-78) and ENA-78(9-78) show a threefold higher chemotactic activity for neutrophil granulocytes.,online information:CXCL5 entry,PTM:N-terminal processed forms ENA-78(8-78) and ENA-78(9-78) are produced by proteolytic cleavage after secretion from peripheral blood monocytes.,similarity:Belongs to the intercrine alpha (chemokine CxC) family.,

Validation Data



Immunohistochemical analysis of paraffin-embedded human-pancreas-cancer, antibody was diluted at 1:200

Contact information

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