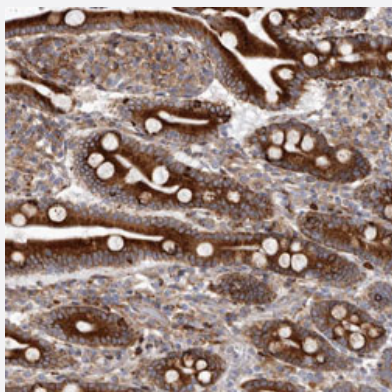


RAGE polyclonal antibody

Catalog # PAB30974

Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human duodenum with RAGE polyclonal antibody (Cat # PAB30974) shows strong cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human RAGE.
Immunogen	Recombinant protein corresponding to human RAGE.
Sequence	KQSLKQEEDRPKRRGPAYVMELPKLKLSGVVRLSSYSPTLQSVLGSGTNGRVPVLRPLKCIPA SKKTDPQKDL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:1000-1:2500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — RAGE

Entrez GeneID[5891](#)**Protein Accession#**[Q9UQ07](#)**Gene Name**

RAGE

Gene Alias

MOK, RAGE1

Gene Description

renal tumor antigen

Omim ID[605762](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

MAPK/MAK/MRK overlapping kinase|renal cell carcinoma antigen (MOK protein kinase)

Disease

- [Albuminuria](#)
- [Alzheimer Disease](#)
- [Arthritis](#)
- [Atherosclerosis](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)

- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Chronic Disease](#)
- [Cognition Disorders](#)
- [Coronary Artery Disease](#)
- [Coronary Restenosis](#)
- [Coronary Stenosis](#)
- [Diabetes](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Diabetic Angiopathies](#)
- [Diabetic Nephropathies](#)
- [Diabetic Retinopathy](#)
- [Disease Progression](#)
- [Edema](#)
- [Fatigue Syndrome](#)
- [Genetic Predisposition to Disease](#)
- [Glomerulonephritis](#)
- [Glucose Intolerance](#)
- [Hypersensitivity](#)
- [Inflammation](#)
- [Insulin Resistance](#)
- [Kidney Failure](#)
- [Lung Neoplasms](#)
- [Multiple Sclerosis](#)
- [Myocardial Ischemia](#)

- [Obesity](#)
- [Periodontitis](#)
- [Proteinuria](#)
- [Psoriasis](#)
- [Renal Insufficiency](#)
- [Skin Diseases](#)
- [Stomach Neoplasms](#)
- [Uremia](#)
- [Vitreoretinopathy](#)