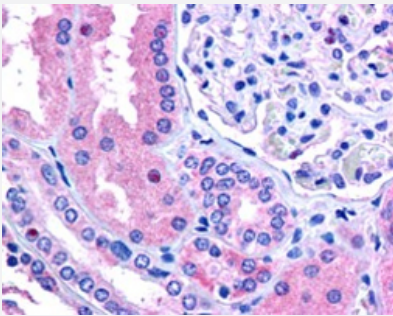


RNF213 polyclonal antibody

Catalog # PAB7507 Size 100 ug

Applications



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

RNF213 polyclonal antibody (Cat # PAB7507) (2.5 ug/mL) staining of paraffin embedded human kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining

Specification

Product Description Goat polyclonal antibody raised against synthetic peptide of RNF213.

Immunogen A synthetic peptide corresponding to human RNF213.

Sequence C-KTAAVLKWNRE

Host Goat

Theoretical MW (kDa) 374

Reactivity Human

Form Liquid

Purification Antigen affinity purification

Concentration 0.5 mg/mL

Quality Control Testing Antibody Reactive Against Synthetic Peptide.

Recommend Usage
ELISA (1:4000)
Immunohistochemistry (2.5 ug/mL)
The optimal working dilution should be determined by the end user.

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	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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- Enzyme-linked Immunoabsorbent Assay

Gene Info — RNF213

Entrez GeneID	57674
Protein Accession#	NP_065965.3
Gene Name	RNF213
Gene Alias	C17orf27, KIAA1554
Gene Description	ring finger protein 213
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- [DNA sequence of human chromosome 17 and analysis of rearrangement in the human lineage.](#)

Zody MC, Garber M, Adams DJ, Sharpe T, Harrow J, Lupski JR, Nicholson C, Searle SM, Wilming L, Young SK, Abouelleil A, Allen NR, Bi W, Bloom T, Borowsky ML, Bugalter BE, Butler J, Chang JL, Chen CK, Cook A, Corum B, Cuomo CA, de Jong PJ, DeCaprio D, Dewar K, FitzGerald M, Gilbert J, Gibson R, Gnerre S, Goldstein S, Grafham DV, Grocock R, Hafez N, Hagopian DS, Hart E, Norman CH, Humphray S, Jaffe DB, Jones M, Kamal M, Khodiyar VK, LaButti K, Laird G, Lehoczky J, Liu X, Lokyitsang T, Loveland J, L

Nature 2006 Apr; 440(7087):1045.