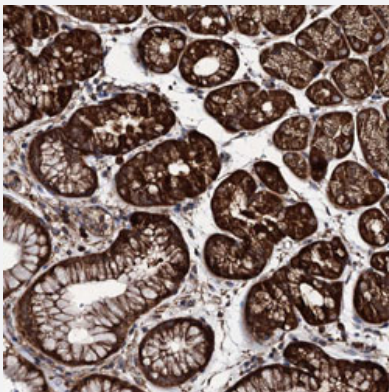


NEK1 polyclonal antibody

Catalog # PAB30916 Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human stomach with NEK1 polyclonal antibody (Cat # PAB30916) shows strong cytoplasmic positivity in glandular cells.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human NEK1.
Immunogen	Recombinant protein corresponding to human NEK1.
Sequence	NLKAQEDEKKGKQNLSDTFEINVHEDAKEHEKEKSVSSDRKKWEAGGQLVIPLDELTLDTSFSTTE RHTVGEVIKLGPNNGSPRRWGWKSPDTSVLKILGEAELQLQTELENTTIRSEISPEGEKYKPLITGEK KVQCISHEINPSA
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500) 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.

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Gene Info — NEK1

Entrez GeneID	4750
Protein Accession#	Q96PY6
Gene Name	NEK1
Gene Alias	DKFZp686D06121, DKFZp686K12169, KIAA1901, MGC138800, NY-REN-55
Gene Description	NIMA (never in mitosis gene a)-related kinase 1
Omim ID	604588
Gene Ontology	Hyperlink
Other Designations	protein-serine/threonine kinase serine/threonine-protein kinase Nek1