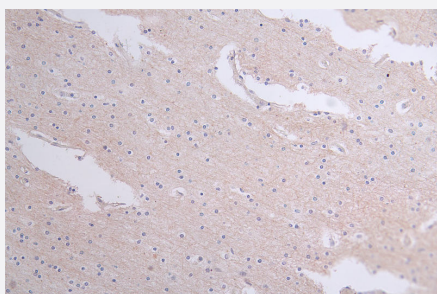


RecomAb™

WNK1 recombinant monoclonal antibody, clone 26G7

Catalog # RAB07756 Size 100 uL

Applications



Immunohistochemistry

Immunohistochemistry image of WNK1 recombinant monoclonal antibody, clone 26G7 diluted at 1:100 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human WNK1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human WNK1.
Reactivity	Human
Form	Liquid
Purification	Affinity chromatography purification
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry(1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 0.02% sodium azide and 50% glycerol)
Storage Instruction	Store at -20°C or -80°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

Immunohistochemistry image of WNK1 recombinant monoclonal antibody, clone 26G7 diluted at 1:100 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — WNK1

Entrez GeneID	65125
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Protein Accession#	Q9H4A3
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Gene Name	WNK1
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Gene Alias	KDP, KIAA0344, PHA2C, PRKWNK1, PSK
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Gene Description	WNK lysine deficient protein kinase 1
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Omim ID	145260 605232
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Gene Ontology	Hyperlink
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Gene Summary	The WNK1 gene encodes a cytoplasmic serine-threonine kinase expressed in distal nephron.[supplied by OMIM]
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Other Designations	OTTHUMP00000115370 kinase deficient protein prostate-derived sterile 20-like kinase protein kinase, lysine deficient 1 serine/threonine-protein kinase WNK1
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Disease

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