

Rabbit anti-Human, Mouse WNK2 Polyclonal Antibody | anti-WNK2 antibody

WKN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241957	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

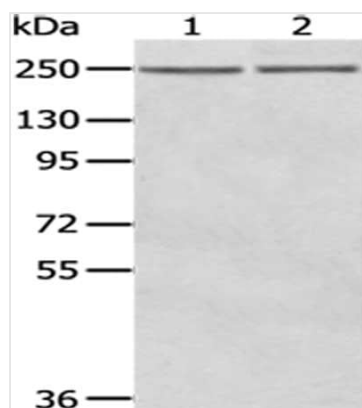
PRODUCT SYNONYMS

WKN2; Polyclonal Antibody; WKN2 Antibody; WKN lysine deficient protein kinase 2; anti-WKN2 antibody

PRODUCT SPECIFICATIONS

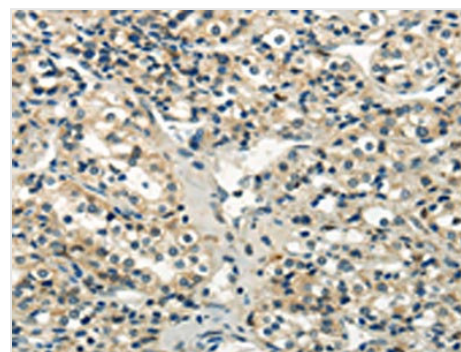
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Sequence Length	2297
Applicable Applications for anti-WKN2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human WKN2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



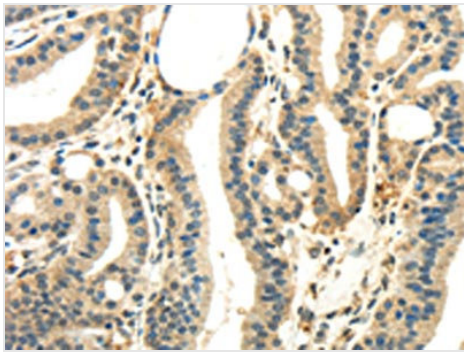
SDS-PAGE

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane 1-2: A431 cells, MCF7 cells, Primary antibody: AAA241957(WKN2 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 3 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using AAA241957(WKN2 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241957(WNK2 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-WNK2 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41688799
NCBI GeneID	65268
UniProt Accession #	Q9Y3S1
NCBI Official Full Name	Serine/threonine-protein kinase WNK2
NCBI Official Synonym Full Names	WNK lysine deficient protein kinase 2
NCBI Official Symbol	WNK2
NCBI Official Synonym Symbols	PRKWNK2; NY-CO-43; SDCCAG43; P/OKcl.13
NCBI Protein Information	serine/threonine-protein kinase WNK2
UniProt Protein Name	Serine/threonine-protein kinase WNK2
UniProt Gene Name	WNK2
UniProt Synonym Gene Names	KIAA1760; PRKWNK2; SDCCAG43
UniProt Entry Name	WNK2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.