#### **ALK Rabbit mAb**

Catalog No: #56402

SAB Signalway Antibody

Package Size: #56402-1 50ul #56402-2 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

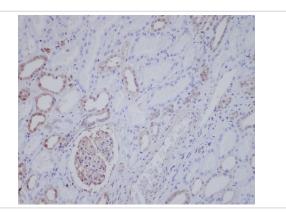
## Description

Product Name	ALK Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	ALK Antibody detects endogenous levels of total ALK
Immunogen Description	A synthesized peptide derived from human ALK
Other Names	ALK tyrosine kinase receptor; Nucleophosmin; NPM1; ALK; NPM-ALK
Accession No.	Uniprot:Q9UM73
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Calculated MW	kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

### **Application Details**

IHC:1:100~1:500ICC/IF:1:50~1:100

# Images



Immunohistochemical analysis of paraffin-embedded human kidney, using ALK Antibody.

### **Product Description**

Involved in diverse cellular processes such as ribosome biogenesis, centrosome duplication, protein chaperoning, histone assembly, cell proliferation, and regulation of tumor suppressors p53/TP53 and ARF. Binds ribosome presumably to drive ribosome nuclear export. Associated with nucleolar ribonucleoprotein structures and bind single-stranded nucleic acids.

Note: This product is for in vitro research use only