

## ALPK1 Antibody

Catalog No: #36086

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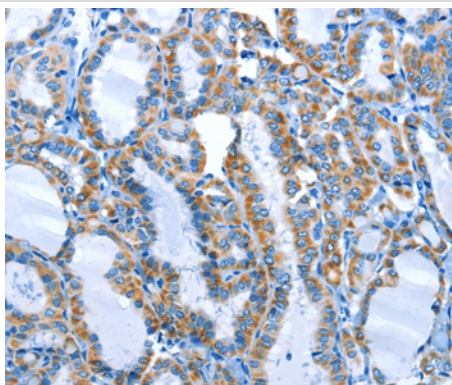
## Description

Product Name	ALPK1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ALPK1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human alpha-kinase 1
Target Name	ALPK1
Other Names	LAK; 8430410J10Rik
Accession No.	Swiss-Prot#: Q96QP1NCBI Gene ID: 80216Gene Accssion: BC060780
Uniprot	Q96QP1
GeneID	80216;
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

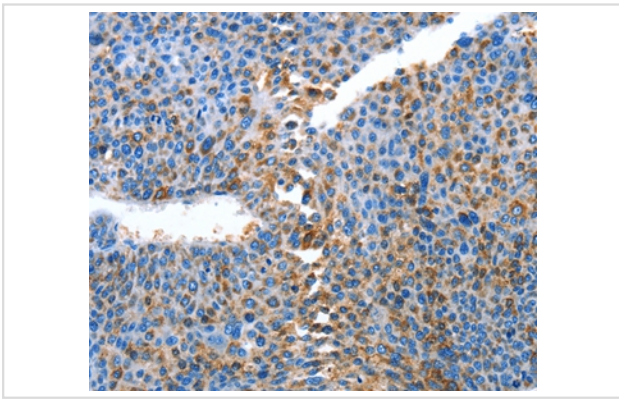
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36086 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #36086 at dilution 1/25.

## Background

This gene encodes an alpha kinase. Mice which were homozygous for disrupted copies of this gene exhibited coordination defects (PMID: 21208416). Multiple transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only