

HIPK4 Antibody

Catalog No: #36191

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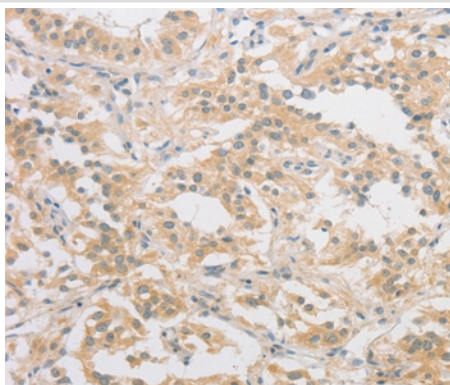
Description

Product Name	HIPK4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total HIPK4 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the N terminal of human homeodomain interacting protein kinase 4
Target Name	HIPK4
Other Names	FLJ32818;homeodomain interacting protein kinase 4
Accession No.	Swiss-Prot#: Q8NE63NCBI Gene ID: 147746Gene Accssion: BC034501
Uniprot	Q8NE63
GeneID	147746;
Concentration	1.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 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 #36191 at dilution 1/40.

Background

HIPK4 (Homeodomain-interacting protein kinase 4) is a 616 amino acid protein that localizes to the cytoplasm and exists as two isoforms that are produced by alternative splicing events. Like other members of the HIPK family, HIPK4 functions as a protein kinase that catalyzes the

ATP-dependent phosphorylation of target proteins and is thought to act as a corepressor of target transcription factors.

Note: This product is for in vitro research use only