

HIPK1 Antibody

Catalog No: #37619

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

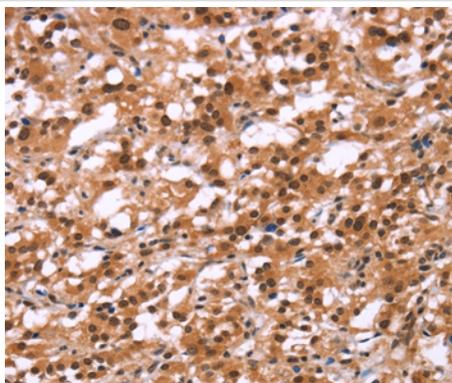
Description

Product Name	HIPK1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total HIPK1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human homeodomain interacting protein kinase 1
Target Name	HIPK1
Other Names	Myak; Nbak2
Accession No.	Swiss-Prot#: Q86Z02NCBI Gene ID: 204851Gene Accssion: NP_938009
Uniprot	Q86Z02
GeneID	204851;
Concentration	1.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

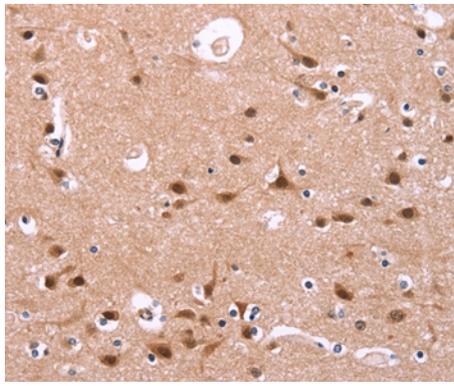
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #37619 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37619 at dilution 1/25.

Background

The protein encoded by this gene belongs to the Ser/Thr family of protein kinases and HIPK subfamily. It phosphorylates homeodomain transcription factors and may also function as a co-repressor for homeodomain transcription factors. Alternative splicing results in four transcript variants encoding four distinct isoforms.

Note: This product is for in vitro research use only