

PHKB Antibody

Catalog No: #36692

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

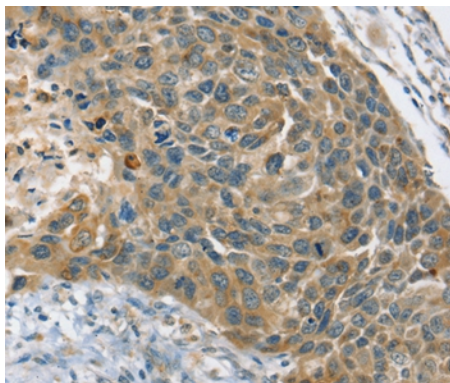
Description

Product Name	PHKB Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PHKB protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human phosphorylase kinase, beta
Target Name	PHKB
Other Names	KPBB;DKFZp781E15103;FLJ41698
Accession No.	Swiss-Prot#: Q93100 NCBI Gene ID: 5257Gene Accssion: BC033657/Q93100
Uniprot	Q93100
GeneID	5257;
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

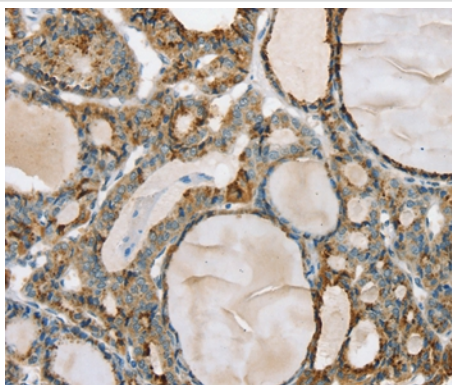
Application Details

Immunohistochemistry: 1:20-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #36692 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36692 at dilution 1/20.

Background

Phosphorylase kinase is a polymer of 16 subunits, four each of alpha, beta, gamma and delta. The alpha subunit includes the skeletal muscle and hepatic isoforms, encoded by two different genes. The beta subunit is the same in both the muscle and hepatic isoforms, encoded by this gene, which is a member of the phosphorylase b kinase regulatory subunit family. The gamma subunit also includes the skeletal muscle and hepatic isoforms, encoded by two different genes.

Note: This product is for in vitro research use only