

EIF5 Antibody

Catalog No: #36439

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

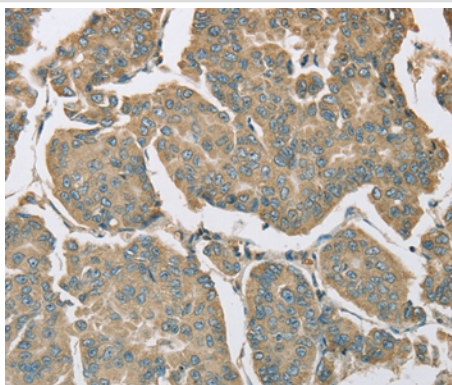
Description

Product Name	EIF5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total EIF5 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human eukaryotic translation initiation factor 5
Target Name	EIF5
Other Names	EIF-5; EIF-5A
Accession No.	Swiss-Prot#: P55010NCBI Gene ID: 1983Gene Accssion: BC007728
Uniprot	P55010
GeneID	1983;
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

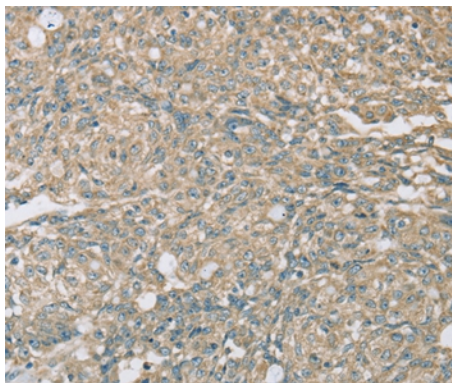
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #36439 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using #36439 at dilution 1/25.

Background

Eukaryotic translation initiation factor-5 (EIF5) interacts with the 40S initiation complex to promote hydrolysis of bound GTP with concomitant joining of the 60S ribosomal subunit to the 40S initiation complex. The resulting functional 80S ribosomal initiation complex is then active in peptidyl transfer and chain elongations

Note: This product is for in vitro research use only