EIF5 Antibody

Catalog No: #36439



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

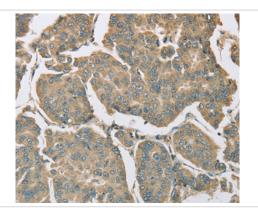
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Product Name	EIF5 Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antigen affinity purification.	
Applications	IHC	
Species Reactivity	Hu	
Specificity	The antibody detects endogenous levels of total EIF5 protein.	
Immunogen Type	Recombinant 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% NaN3, 40% Glycerol.	
Storage	Store at -20°C	

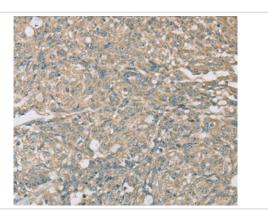
Application Details

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