DYNC1LI2 Antibody

Catalog No: #47087



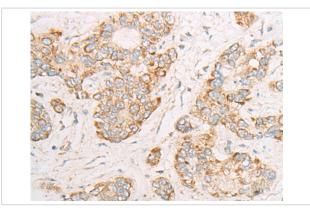
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description		Support: tech@signalwayantibody.com
Product Name	DYNC1LI2 Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antigen affinity purification	
Applications	WB, IHC	
Species Reactivity	Hu	
Specificity	The antibody detects endogenous levels of total DYNC1LI2 protein.	
Immunogen Type	peptide	
Immunogen Description	Synthetic peptide of human DYNC1LI2	
Target Name	DYNC1LI2	
Other Names	LIC2; DNCLI2	
Accession No.	Swiss-Prot#:043237 NCBI Gene ID:1783Gene Accssion:NP_006132	
Uniprot	O43237	
GenelD	1783;	
Calculated MW	54 kDa	
Concentration	0.9mg/ml	
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.	
Storage	Store at -20C	

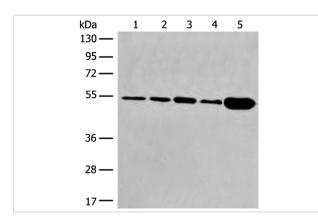
Application Details

Western blotting:1:200-1000Immunofluorescence:1: 20-100

Images



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47087(DYNC1LI2 Antibody) at dilution 1/25. (Original magnification: ?00)



Gel: 8%SDS-PAGE

Lysate: 40 µg, Lane 1-5: Hela and PC-3 cell, Mouse brain tissue, SKOV3 cell, Human fetal brain tissue lysates Primary antibody:DYNC1LI2 Antibody at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 3 minutes

Background

Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. May play a role in binding dynein to membranous organelles or chromosomes.

Note: This product is for in vitro research use only