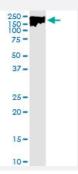


DLC1 (Human) IP-WB Antibody Pair

Catalog # H00010395-PW1 Size 1 Set

Applications



Immunoprecipitation of DLC1 transfected lysate using rabbit polyclonal anti-DLC1 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse polyclonal anti-DLC1.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (92)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of DLC1 transfected lysate using rabbit polyclonal anti-DLC1 and Protein A Ma gnetic Bead (<u>U0007</u>), and immunoblotted with mouse polyclonal anti-DLC1.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-DLC1 (300 ul) 2. Antibody pair for WB: mouse polyclonal anti-DLC1 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications



Immunoprecipitation-Western Blot

Protocol Download

Gene Info — DLC1	
Entrez GeneID	<u>10395</u>
Gene Name	DLC1
Gene Alias	ARHGAP7, FLJ21120, HP, STARD12, p122-RhoGAP
Gene Description	deleted in liver cancer 1
Omim ID	604258
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene is deleted in the primary tumor of hepatocellular carcinoma. It maps to 8p22-p21.3, a re gion frequently deleted in solid tumors. It is suggested that this gene is a candidate tumor suppres sor gene for human liver cancer, as well as for prostate, lung, colorectal, and breast cancers. Alter native splicing at this locus results in several transcript variants encoding different isoforms. [provi ded by RefSeq
Other Designations	OTTHUMP00000116050 Rho-GTPase-activating protein 7 START domain containing protein 12 StAR-related lipid transfer (START) domain containing 12 StAR-related lipid transfer protein 12 d eleted in liver cancer 1 variant 2

Disease

- Angina Pectoris
- Carcinoma
- Cardiovascular Diseases
- Celiac Disease
- Coronary Vasospasm
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease



- Liver Neoplasms
- Nasopharyngeal Neoplasms
- Prostate cancer
- Prostatic Neoplasms
- Tobacco Use Disorder