Datasheet for ABIN1705704 anti-DYNC1I1 antibody (AA 1-100) (Cy5.5)

-online.com antibodies



\sim	
	rview

Quantity:	100 µL	
Target:	DYNC1I1	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DYNC1I1 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DYNC1I1	
Isotype:	lgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Cow,Sheep,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	
Target Detaile		
Target Details		
Target:	DVNC111	

Target:	DYNC111
Alternative Name:	DYNC111 (DYNC111 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1705704 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details		
Background:	Synonyms: dynein, cytoplasmic, intermediate polypeptide 1, cytoplasmic dynein 1 intermediate chain 1, DH IC-1, dynein intermediate chain 1, cytosolic, cytoplasmic dynein intermediate chain 1, DC111_HUMAN, DYNC111, DNC11, DNCIC1, Dynein cytoplasmic intermediate polypeptide 1. Background: This gene is a member of the Tyr protein kinase family and the epidermal growth factor receptor subfamily. It encodes a single-pass type I membrane protein with multiple cysteine rich domains, a transmembrane domain, a tyrosine kinase domain, a phosphotidylinositol-3 kinase binding site and a PDZ domain binding motif. The protein binds to and is activated by neuregulins and other factors and induces a variety of cellular responses including mitogenesis and differentiation. Multiple proteolytic events allow for the release of a cytoplasmic fragment and an extracellular fragment. Mutations in this gene have been associated with cancer. Alternatively spliced variants which encode different protein isoforms have been described, however, not all variants have been fully characterized. [provided by RefSeq, Jul 2008].	
Gene ID:	1780	
UniProt:	014576	
Application Details		
Application Notes:	FCM 1:20-100 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions: Handling	For Research Use only	
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN1705704 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

lond	lina
land	
10110	

Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN1705704 | 03/07/2024 | Copyright antibodies-online. All rights reserved.