C21orf33 antibody

Catalog No: #38907

Package Size: #38907-1 50ul #38907-2 100ul



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

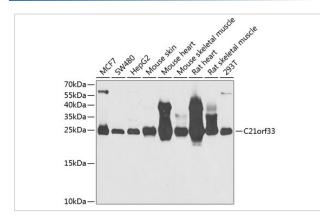
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Desc	ripti	on

Description		
Product Name	C21orf33 antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antibodies were purified by affinity purification using immunogen.	
Applications	WB,IF	
Species Reactivity	Human,Mouse,Rat	
Specificity	The antibody detects endogenous level of total C21orf33 protein.	
Immunogen Type	Recombinant Protein	
Immunogen Description	Recombinant protein of human C21orf33.	
Target Name	C21orf33	
Other Names	ES1; HES1; KNPH; KNPI; GT335;	
Accession No.	Swiss-Prot#: P30042NCBI Gene ID: 8209	
Uniprot	A0A0B4J2D5	
GeneID	8209;	
SDS-PAGE MW	28kd	
Concentration	1.0mg/ml	
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%	
	sodium azide and 50% glycerol.	
Storage	Store at -20°C	

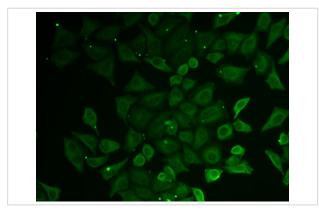
Application Details

WB 1:500 - 1:2000IF 1:10 - 1:100

Images



Western blot analysis of extracts of various cell lines, using C21orf33 at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution._Lysates/proteins: 25ug per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (RM00021)._Exposure time: 60s.



Background

This gene encodes a potential mitochondrial protein that is a member of the DJ-1/Pfpl gene family. This protein is overexpressed in fetal Down syndrome brain. Alternate splicing results in multiple transcript variants.

Note: This product is for in vitro research use only

Immunofluorescence analysis of U2OS cells using C21orf33 .