CNTN5 Antibody

Catalog No: #34619

Package Size: #34619-1 50ul #34619-2 100ul



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

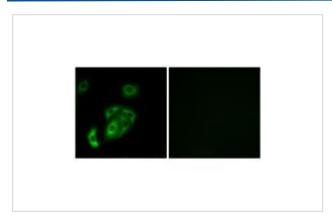
$\overline{}$		4.0	
	escri	ntı	nη
$\boldsymbol{ u}$	COUL	Μu	UH

Product Name	CNTN5 Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific	
	immunogen.	
Applications	IF	
Species Reactivity	Hu	
Specificity	The antibody detects endogenous levels of total CNTN5 protein.	
Immunogen Type	Peptide	
Immunogen Description	Synthesized peptide derived from internal of humanCNTN5.	
Target Name	CNTN5	
Other Names	Contactin-5; Neural recognition molecule NB-2; hNB-2;	
Accession No.	Swiss-Prot: O94779NCBI Gene ID: 53942	
Uniprot	O94779	
GeneID	53942;	
SDS-PAGE MW	120kd	
Concentration	1.0mg/ml	
Formulation	Rabbit IgG 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

Immunofluorescence: 1:100~1:500

Images



Immunofluorescence analysis of A549 cells, using CNTN5 antibody #34619.

Background

Contactins mediate cell surface interactions during nervous system development. Has some neurite outgrowth-promoting activity in the cerebral cortical neurons but not in hippocampal neurons. Probably involved in neuronal activity in the auditory system By similarity.

Kamei Y., Genomics 69:113-119(2000).

Note: This product is for in vitro research use only