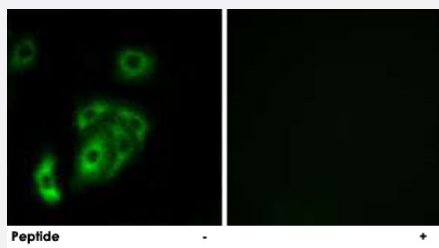


CNTN5 polyclonal antibody

Catalog # PAB17678 Size 100 ug

Applications



Immunofluorescence

Immunofluorescence analysis of A-549 cells, using CNTN5 polyclonal antibody (Cat # PAB17678).

Peptide "+" means "with peptide blocking".

Specification

Product Description Rabbit polyclonal antibody raised against synthetic peptide of CNTN5.

Immunogen A synthetic peptide corresponding to internal of human CNTN5.

Host Rabbit

Reactivity Human

Specificity This antibody detects endogenous levels of total CNTN5 protein.

Form Liquid

Recommend Usage Immunofluorescence (1:500-1:1000)
ELISA (1:40000)
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)

Storage Instruction Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence

Immunofluorescence analysis of A-549 cells, using CNTN5 polyclonal antibody (Cat # PAB17678).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — CNTN5

Entrez GeneID	53942
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Protein Accession#	O94779
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Gene Name	CNTN5
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Gene Alias	HNB-2s, MGC163491, NB-2
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Gene Description	contactin 5
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Omim ID	607219
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Gene Ontology	Hyperlink
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Gene Summary	The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylp hosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system . Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq
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Other Designations	neural adhesion molecule
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Disease

- [Alzheimer Disease](#)
- [Cardiovascular Diseases](#)
- [Cognition Disorders](#)
- [Diabetes Mellitus](#)

- [Disease Susceptibility](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Mental Disorders](#)
- [Neuropsychological Tests](#)
- [Tobacco Use Disorder](#)