

Datasheet

CNTN5 polyclonal antibody

Catalog Number: PAB17678

Regulation Status: For research use only (RUO)

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

Applications: ELISA, IF

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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.

Entrez GeneID: 53942

Gene Symbol: CNTN5

Gene Alias: HNB-2s, MGC163491, NB-2

Gene Summary: The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylphosphatidylinositol (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]