Elabscience®

CNTN5 Polyclonal Antibody

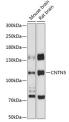
catalog number: E-AB-90444

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Mouse;Rat
Immunogen	Recombinant fusion protein of human CNTN5
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

Applications	Recommended Dirución
WB	1:1000-1:3000

Data



Western blot analysis of extracts of various cell lines using

CNTN5 Polyclonal Antibody at 1:3000 dilution.

Observed-MV:120 kDa

Calculated-MV:100 kDa/112 kDa/120 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

The protein encoded by this gene is a member of the immunoglobulin superfamily, and contactin family, which mediate cell surface interactions during nervous system development. This protein 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 Alternatively spliced transcript variants encoding different isoforms have been described for this gene.