CNTP4 Rabbit pAb

CatalogNo: YN0620

Key Features

Host Species	Reactivity	Applications
• Rabbit	• Human,Mouse	• WB,ELISA

MW	Isotype
• 143kD (Observed)	• IgG

Storage

Storage*	-15°C to -25°C/1 year (Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000
ELISA 1:5000-20000

Basic Information

Clonality	Polyclonal

Immunogen Information

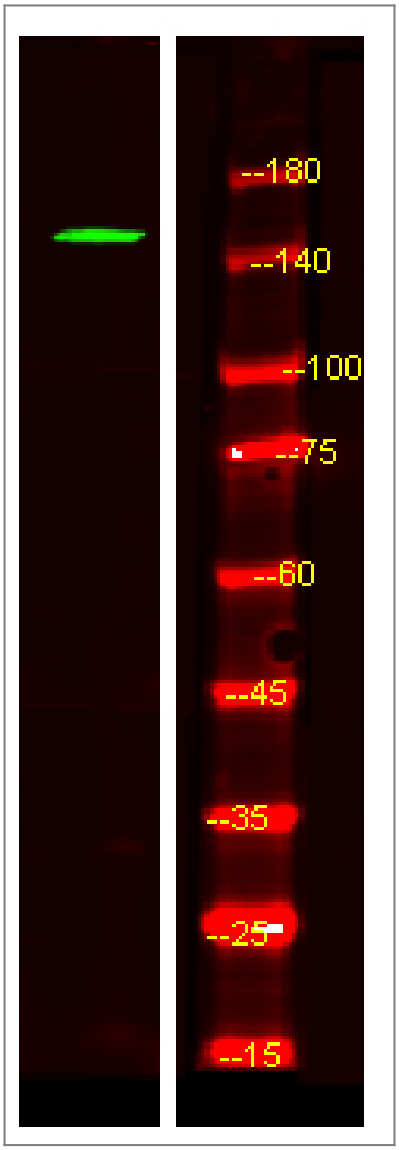
Immunogen	Synthesized peptide derived from part region of human protein. AA range:280-380
Specificity	CNTP4 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name	CNTNAP4 CASPR4 KIAA1763

Protein Name	Contactin-associated protein-like 4 (Cell recognition molecule Caspr4)		
	Organism	**Gene ID**	**UniProt ID**
	Human	85445;	Q9C0A0;
	Mouse		Q99P47;
Cellular Localization	Cell junction , synapse , presynaptic cell membrane ; Single-pass type I membrane protein . Specifically present within the presynaptic compartment of synapses. .		
Tissue specificity	Brain ,Testis ,		
Function	similarity:Belongs to the neurexin family. ,similarity:Contains 1 F5/8 type C domain. ,similarity:Contains 1 fibrinogen C-terminal domain. ,similarity:Contains 2 EGF-like domains. ,similarity:Contains 4 laminin G-like domains. ,		

Validation Data



Western Blot analysis of HEK293 lysis, using primary antibody at 1:1000 dilution. Secondary antibody (catalog#:RS23920) was diluted at 1:10000

Contact information

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Please scan the QR code to access additional product information:
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