Applications

WB,ELISA



PLXA4 Rabbit pAb

CatalogNo: YN2981

Key Features

Host Species Reactivity
• Rabbit • Human, Mouse

MW Isotype • 208kD (Observed) • IgG

Recommended Dilution Ratios

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

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.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

Specificity PLXA4 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name PLXNA4 KIAA1550 PLXNA4A PLXNA4B UNQ2820/PRO34003

Protein Name Plexin-A4

Organism	Gene ID	UniProt ID	
Human	<u>91584;</u>	Q9HCM2;	
Mouse		Q80UG2;	

Cellular Localization Cell membrane; Single-pass type I membrane protein.

Tissue specificity Brain, Hippocampus, Kidney, Testis,

Function Caution: The sequence shown here is derived from an Ensembl automatic analysis pipeline

and should be considered as preliminary data., Function: Forms a receptor complex with neuropilin-1 and can propagate semaphorin-3A elicited inhibitory signals into cells and

neurons.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the plexin family.,similarity:Contains 1 Sema

domain., similarity: Contains 3 PSI domains., similarity: Contains 4 IPT/TIG domains.,

| Validation Data

| Contact information

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Please scan the QR code to access additional product information: **PLXA4 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents