

C1orf187 Rabbit pAb

CatalogNo: YN8310

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 38kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| 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 human C1orf187

Specificity This antibody detects endogenous levels of C1orf187 at Human, Mouse

| Target Information

Gene name DRAXIN C1orf187 PSEC0258 UNQ3119/PRO10268

Protein Name	Draxin (Dorsal inhibitory axon guidance protein) (Dorsal repulsive axon guidance protein) (Neucrin)		
	Organism	Gene ID	UniProt ID
	Human	374946 ;	Q8NBI3 ;
	Mouse	70433 ;	Q6PAL1 ;
Cellular Localization	Secreted .		
Function	Chemorepulsive axon guidance protein required for the development of spinal cord and forebrain commissures. Acts as a chemorepulsive guidance protein for commissural axons during development. Able to inhibit or repel neurite outgrowth from dorsal spinal cord. Inhibits the stabilization of cytosolic beta-catenin (CTNNB1) via its interaction with LRP6, thereby acting as an antagonist of Wnt signaling pathway.		

| Validation Data

| Contact information

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C1orf187 Rabbit
pAb

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