Applications



NDNF Rabbit pAb

CatalogNo: YN3197

| Key Features

Host Species Reactivity

RabbitHuman, MouseWB

MW Isotype • 60kD (Observed) • 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 NDNF AA range: 75-125

Specificity This antibody detects endogenous levels of NDNF at Human/Mouse

| Target Information

Gene name NDNF C4orf31 UNQ2748/PRO6487

Protein Name

NDNF

Organism	Gene ID	UniProt ID
Human	<u>79625;</u>	<u>Q8TB73</u> ;
Mouse	<u>68169;</u>	<u>Q8C119;</u>

Cellular Localization

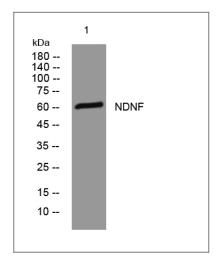
Secreted.

Tissue specificity Expressed in neurons along the gonadotropin-releasing hormone (GnRH) expressing neurons migratory route.

Function

Function: Promotes matrix assembly and cell adhesiveness., PTM: O-glycosylated; contains heparan sulfate and chondroitin sulfate., sequence Caution: Translation N-terminally extended., similarity: Contains 2 fibronectin type-III domains., subunit: Binds heparin and chondroitin sulfate.,

Validation Data



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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