

Product datasheet for TA379114S

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NGDN Rabbit Polyclonal Antibody

Product data:

Isotype:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB.1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Rabbit Host: **IgG**

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles. Storage:

Shelf life: one year from despatch. Stability:

Predicted Protein Size: 36kDa

Gene Name: neuroguidin

Database Link: Entrez Gene 25983 Human

Q8NEJ9

Background: Neuroguidin is an EIF4E (MIM 133440)-binding protein that interacts with CPEB (MIM 607342)

and functions as a translational regulatory protein during development of the vertebrate

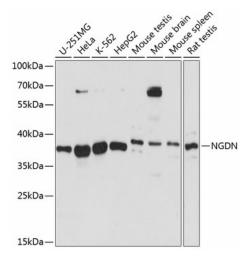
nervous system (Jung et al., 2006 [PubMed 16705177]).

C14orf120; DKFZP564O092; LCP5; lpd-2; neuroguidin; NGD Synonyms:





Product images:



Western blot analysis of various lysates using NGDN Rabbit pAb ([TA379114]) at 1:3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.