

Anti-NLGN3 Antibody (A84443)

Specifications:

Name: Anti-NLGN3 Antibody

Description: Goat polyclonal antibody to NLGN3.

Applications: ELISA, WB

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human NLGN3 (internal region).

Sequence: C-RKDKRRQEPLRQPS

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

> 25kDa 20kDa

15kDa

Anti-NLGN3 Antibody (A84443) (0.1 μ g/ml) staining of Human Brain (Amygdala) lysate

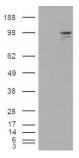
 $(35\mu g$ protein in RIPA buffer). Primary incubation was 1 hour. Detected by

chemiluminescence.



Anti-NLGN3 Antibody (A84443)

Images continued:



HEK293 overexpressing Neuregulin3 (RC207955) and probed with Anti-NLGN3 Antibody (A84443) (mock transfection in first lane), tested by Origene.