

Anti-NRGN antibody (2-78) (STJ11104673)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:100-1:500

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4900

Gene Symbol NRGN

Uniprot ID NEUG_HUMAN

Immunogen

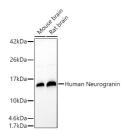
Immunogen Region 2-78

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 2-78 of human Human Neurogranin

(NP_001119653.1).

Sequence

Immunogen DCCTENACSKPDDDILDIPL DDPGANAAAAKIQASFRGHM ARKKIKSGERGRKGPGPGGP GGAGVARGGAGGGPSGD



estern blot analysis of extracts of various cell sing Human Neurogranin antibody (STJ111046 400 dilution. Secondary antibody: HRP Goal abbit IgG (H+L) (STJS000856) at 1:10000 di (sates/proteins: 25 Mu g per lane, Blocking buff