

Anti-Neuregulin-3 antibody (600-720) [S9MR] (STJ11103119)

STJ11103119

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA **Host/Source** Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S9MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 10718
Gene Symbol NRG3
Uniprot ID NRG3_HUMAN
Immunogen

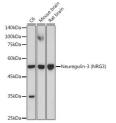
Immunogen 600-720 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 600-720 of human Neuregulin-3 (Neuregulin-3

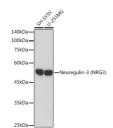
(NRG3)) (P56975).

Immunogen IIPSVGLEETCLQMPGISEV KSIKWCKNSYSADVVNVSIP VSDCLIAEQQEVKILLETVQ EQIRILTDARRSEDYELASV

Sequence ETEDSASENTAFLPLSPTAK SEREAQFVLRNEIQRDSALT K



Western blot analysis of extracts of various cell lines using Neuregulin-3 (Neuregulin-3 (NRG3)) antibody (STJ1110311)9 at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (STJS000956) at 1:0000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer 3% nonfat dry milk in TBST. Detection ECL Enhanced kft. Exposures time: 180



Western blot analysis of extracts of various cell lines, using Neuregulin-3 (Neuregulin-3 (NRG3)) antibody STJ11103119 at 1:1000 dilution. Secondary antibody: IFIP Goat Anti-Rabbit IgG (I+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: