Bioworld Technology CO., Ltd.



NOR-1 (Y419) Peptide

Cat No.: BS3895P

Background

Nur77 (also designated NGFI-B), Nur1 (Nur-related factor 1) and NOR-1 (neuron-derived orphan receptor-1) constitute the NGFI-B subfamily within the nuclear receptor superfamily. The human NOR-1 gene maps to chromosome 9q and encodes a protein which is expressed in heart, skeletal muscle, thymus and spleen as well as in brain, where it is developmentally regulated. Therefore, NOR-1 may be involved in regulating neural differentiation. The NOR-1 gene also undergoes chromosomal translocation with the EWS gene to produce a protein thought to affect pre-mRNA splicing.

Swiss-Prot

Q92570

Applications

Blocking

Specificity

This peptide can be used with studies using BS3895 NOR-1 (Y419) pAb.

Purification & Purity

Synthetic peptide NOR-1 (Y419). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.