



Nestin (ESTM46, FLJ21841, Intermediate Filament Protein, Nbla00170, Nes)

Catalog number

N2060-03

Supplier

United States Biological

Applications:

Suitable for use in ELISA, Western Blot and Immunofluorescence. Other applications not tested.

Recommended Dilution

ELISA: 1:20,000-1:80,000

Western Blot: 1:500-1:3000

Optimal dilutions to be determined by the researcher.

Storage and Stability

May be stored at 4°C for short-term only. For long-term storage and to avoid repeated freezing and thawing, aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer. �

Immunogen

Synthetic peptide, KLH-conjugated. Epitope: Amino acids 1484-1500 of human Nestin protein.

Formulation

Supplied as a liquid in PBS, pH 7.2, 0.01% sodium azide.

Purity

Purified by immunoaffinity chromatography.

Specificity

Recognizes Human NESTIN. Species Crossreactivity: Bovine, Canine, Hamster, Macaque, Mouse, Rabbit, Rat.

Product Type

Pab

Source

human

Isotype

IgG

Grade

Affinity Purified



Applications

E IF WB

Crossreactivity

Bo Ca Hm Hu Mo Rb Rt

Storage

-20°C