

Anti-Nestin Antibody

Catalog # AN2173

Product Information

Application WB
Primary Accession P48681
Rabbit

Clonality Rabbit Polyclonal

Isotype IgG **Calculated MW** 177439

Additional Information

Gene ID 10763

Other Names ALXDRD, cb345

Dilution WB~~1:1000

Storage Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions Anti-Nestin Antibody is for research use only and not for use in diagnostic or

therapeutic procedures.

Shipping Blue Ice

Background

Nestin is an intermediate filament protein that is expressed predominantly in stem cells of the central nervous system in the neural tube. Upon differentiation, Nestin is replaced by cell type-specific intermediate filaments, (e.g., neurofilaments and glial fibrillary acidic protein (GFAP)). Nestin expression is re-induced after CNS injury and during regeneration of injured muscle tissue.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.