

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Neurologin 1 (Nlgn1) Antibody (HRP)

Catalogue No.: abx443591

Neurologin 1 Antibody is a Mouse Monoclonal against Neurologin 1.

Target: Neurologin 1

Reactivity: Human, Mouse, Rat

Host: Mouse

Clonality: Monoclonal

Tested Applications: WB, IHC, IF/ICC

Recommended dilutions: WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Fusion protein amino acids 718-843 (cytoplasmic C-terminus) of rat Neurologin-1. Mouse: 99% identity (125/126 amino acids identical). Human: 99% identity (125/126 amino acids identical) >40% identity with Neurologin-2 and -3..

Purification: Protein G Purified

Isotype: IgG₁

Conjugation: HRP

Specificity: Detects ~120kDa. Does not cross-react with other Neurologins.

Storage: Store at -20°C.

Swiss Prot: [Q62765](#)

GeneID: [116647](#)

NCBI Accession: NP_446320.1.

Concentration: 1 mg/ml

Buffer: PBS pH 7.4, 50% glycerol, 0.1% sodium azide

Note: This product is for research use only.