

Anti-Neurofilament light polypeptide antibody (316-370 aa) [1B11] (STJA0040825)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC/IHC/WB
Host / Source	Mouse
Reactivity	Bovine/Human/Mouse/Pig/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	IgG
Dilution Range	WB 1:10000-1:20000 IHC 1:1000-1:2000 ICC 1:1000-1:2000
Formulation	Lyophilized from PBS buffer pH 7.2-7.6 with 0.1% trehalose, and sodium azide
Isotype	IgG1
Storage Instruction	Spin vial briefly before opening. Reconstitute with 100 μ L sterile-filtered, ultrapure water to achieve a 1 mg/mL concentration. Centrifuge to remove any insoluble material. Store lyophilized antibody at 2-8°C After reconstitution of lyophilized anti

TARGET INFORMATION

Gene ID	4747
Gene Symbol	NEFL
UniProt ID	NFL_HUMAN
Immunogen Region	316-370 aa
Immunogen Sequence	Pig
Specificity	Species cross-reactivity includes human, rat, mouse, cow, and pig.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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