

## Anti-Neurofilament light polypeptide antibody (441-460 aa) [DA2] (STJA0040752)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	IgG
Dilution Range	WB 3.5138888888888888 IHC 1.4305555555555556 ICC 0.7361111111111116
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 50 $\mu$ 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 antib

### TARGET INFORMATION

Gene ID	<a href="#">4747</a>
Gene Symbol	<a href="#">NEFL</a>
UniProt ID	<a href="#">NFL_HUMAN</a>
Immunogen Region	441-460 aa
Immunogen Sequence	Pig
Specificity	Species cross-reactivity includes human, rat, mouse, cow, pig and horse.

### 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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