

Anti-Neurofilament heavy polypeptide, phosphorylated antibody [NAP4] (STJA0040751)**GENERAL INFORMATION**

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	IgG
Dilution Range	WB 1:10000 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 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 antib

TARGET INFORMATION

Immunogen Sequence	Bovine
Specificity	Species cross-reactivity includes human, rat, mouse, cow, pig, horse and chicken. This antibody recognizes phosphorylated NF-H KSP (lysine-serine-proline) type sequences. In some species there is some cross-reactivity with the related KSP sequences f

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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