

Anti-Neurofilament medium polypeptide antibody (549-845) (STJA0040900)**GENERAL INFORMATION**

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

PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	WB 1:1000-1:5000 IHC 1:1000-1:2500 ICC 1:1000-1:2500
Formulation	Lyophilized with sodium azide.
Isotype	Mixed
Molecular Weight	145 kDa, 160 kDa
Storage Instruction	Spin vial briefly before opening. Reconstitute with 50 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. Store lyophilized antibody at 2-8°C After reconstitution of lyophilized antibody, aliquot and store at -20°C for

TARGET INFORMATION

Gene ID	4741
Gene Symbol	NEFM
UniProt ID	NFM_HUMAN
Immunogen Region	549-845
Immunogen Sequence	Rat
Specificity	Species cross-reactivity includes human, rat, mouse, cow, pig, horse and chicken. Band appears at ~145 kDa for rodent and ~160 kDa for human and cow in WB.

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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