

## Anti-Neurofilament antibody (400-543) [ABT208] (STJA0039056)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/WB/IF/ELISA
Host / Source	Mouse
Reactivity	Human

### PRODUCT PROPERTIES

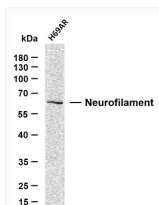
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG2bk
Molecular Weight	Calculated: 68kD Observed: 68kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

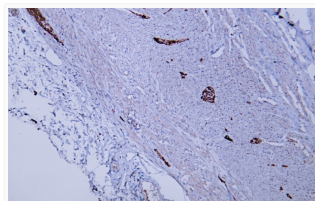
Immunogen Region	400-543
Specificity	The antibody can specifically recognize human Neurofilament protein, especilaly NF-L protein.

### ADDITIONAL INFORMATION

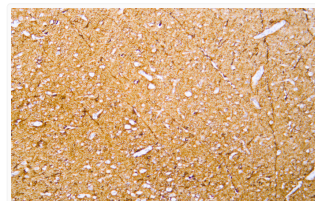
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



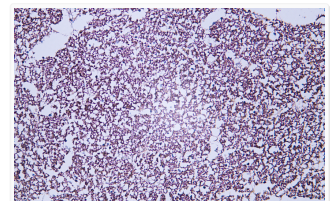
Western Blot (WB): Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with STJA0039056



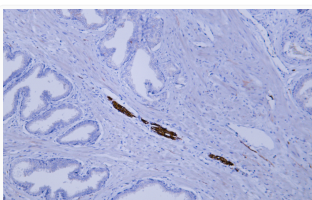
Immunohistochemistry - Paraffin (IHC-P): Human appendix tissue was stained with Anti-Neurofilament (ABT208) antibody. STJA0039056



Immunohistochemistry - Paraffin (IHC-P): Human cerebrum tissue was stained with Anti-Neurofilament (ABT208) Antibody. STJA0039056



Immunohistochemistry - Paraffin (IHC-P): Human hippocampus tissue was stained with Anti-Neurofilament (ABT208) Antibody. STJA0039056



Immunohistochemistry - Paraffin (IHC-P): Human prostatic adenocarcinoma tissue was stained with Anti-Neurofilament STJA0039056