

Anti-alpha Tubulin antibody [SM5232] (STJA0005232)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB (H, M, R) 1:2000-1:4000 IHC/IF (H, M, R) 1:1000-1:2000/1:1000-1:2000
Formulation	PBS with 0.02% sodium azide, 100 Mu g/ml BSA and 50% glycerol.
Isotype	IgG2bk
Storage Instruction	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

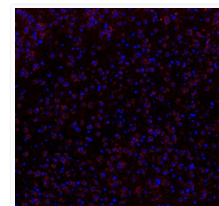
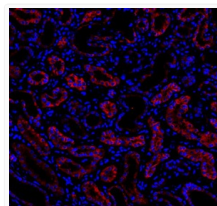
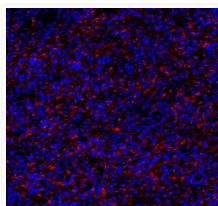
Gene ID	22142
Gene Symbol	Tuba1a
UniProt ID	TBA1A_MOUSE

ADDITIONAL INFORMATION

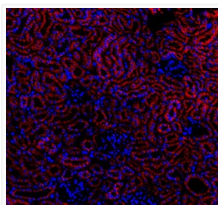
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



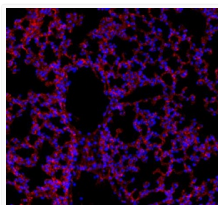
Western blot analysis of α -Tubulin at dilution of 1:2000



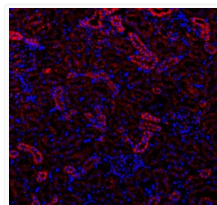
Immunofluorescence of paraffin embedded mouse brain using Alpha-tubulin at dilution of 1:2000



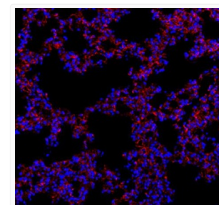
Immunofluorescence of paraffin embedded mouse kidney using Alpha-tubulin at dilution of 1:2000



Immunofluorescence of paraffin embedded mouse lung using Alpha-tubulin at dilution of 1:2000



Immunofluorescence of paraffin embedded rat kidney using Alpha-tubulin at dilution of 1:2000



Immunofluorescence of paraffin embedded rat lung using Alpha-tubulin at dilution of 1:2000