

Anti-Recombinant-beta III Tubulin antibody [SM5068] (STJA0005068)

ST.JA0005068

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Recombinant-beta III Tubulin is suitable for use in Western Blot, Immunohistochemistry and

Description Immunofluorescence research applications.

Applications WB/IHC/IF **Host/Source** Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clone ID SM5068
Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB (H, M, R) 1:1000-1:2000

IHC/IF (H, M, R, Mk) 1:600-1:1200

 $\begin{tabular}{ll} \textbf{Formulation} & PBS with 0.02\% sodium azide, 100 Mu g/ml BSA and 50\% glycerol. \end{tabular}$

Isotype IgG1

Storage Store at-20C for up to one year, and avoid repeated freeze-thaw cycles.

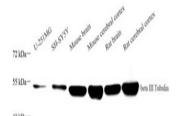
Instruction

TARGET INFORMATION

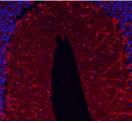
Gene ID 22152
Gene Symbol Tubb3
Uniprot ID TBB3_MOUSE

Immunogen
Recombinant protein corresponding to Mouse beta III Tubulin
Immunogen
Recion

Region Specificity Immunogen Sequence



WBÅ analysisÅ ofÅ beta III Tubulin Sample:Å ProteinÅ treatedÅ byÅ RIPAÅ LysisÅ Buffer. Blockingbuffer: 3%Nontatdrymilk inTBST, RT, 1h. Primaryantibody: 1:1000, 4C, overnight Secondaryantibody: HRP conjugated Goat Anti-moust loG, 1:3000, RT, 1h.



F analysis ofÅ beta III Tubulin red. Sample:Å mouse serebellum, 4% PFA 12-24h. Blocking buffer: Blocking suffer: 3% BSA in PBS, RT, 30min. Primary antibody: :1000, 4C overnight. Secondary antibody: CySopiugated Gost Anti-mouse IoC 3:1300 BT. 1h