

Anti-Beta-Tubulin antibody [SMM5493] {HRP} (STJ11107559)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

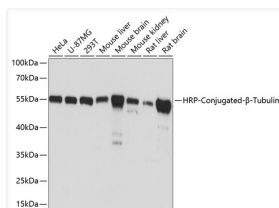
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	HRP
Purification	Affinity purification
Dilution Range	WB:1:10000-1:50000 ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 50% Glycerol, pH 7.3.
Isotype	IgG1k
Molecular Weight	Protein Mw: 50kDa Observed Mw: 55kDa

TARGET INFORMATION

Gene ID	203068
Gene Symbol	TUBB
UniProt ID	TBB5_HUMAN
Specificity	Recombinant protein of human TUBB

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 various lysates using HRP-conjugated Beta-Tubulin Mouse mAb (STJ11107559) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.