

Anti-mCherry-Tag antibody [SMM] (STJ11107565)
STJ11107565

GENERAL INFORMATION

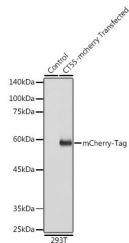
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Mouse
Reactivity	Species independent

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SMM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:5000-1:10000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 1% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG1
Storage	
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	MLSKGEEDNMAIKEFMRFK VHMEGSVNGHEFEIEGEGEG RPYEGTQTAKLKVTGGGLP FAWDILSPQFMYGSKAYVKH PADIPDYKLKLSFPEGFKWER VMNFEDGGVTVTQDSSLQD GEFIYKVKLRGTNFPDGPV MQKKTMGWEASSERMYPEDG ALKGEIKQRLKLDGGHYDA EVKTTYKAKKPVQLPGAYNV NIKLDITSHNEDYTIVEQYE RAEGRHSTGGMDLYK
Immunogen Region	
Specificity	Recombinant protein of mCherry tag
Immunogen Sequence	MLSKGEEDNMAIKEFMRFK VHMEGSVNGHEFEIEGEGEG RPYEGTQTAKLKVTGGGLP FAWDILSPQFMYGSKAYVKH PADIPDYKLKLSFPEGFKWER VMNFEDGGVTVTQDSSLQD GEFIYKVKLRGTNFPDGPV MQKKTMGWEASSERMYPEDG ALKGEIKQRLKLDGGHYDA EVKTTYKAKKPVQLPGAYNV NIKLDITSHNEDYTIVEQYE RAEGRHSTGGMDLYK



Western blot analysis of extracts of normal 293T cells and 293T transfected with CT55 Protein, using Mouse anti mCherry-Tag mAb (STJ11107565) at 1:5000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (STJS000854) at 1:10000 dilution.
Lysates/proteins: 25 Mu g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit
Exposure time: 1s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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