

Anti-ACTB antibody [S2MR] (STJ113532)
STJ113532

GENERAL INFORMATION

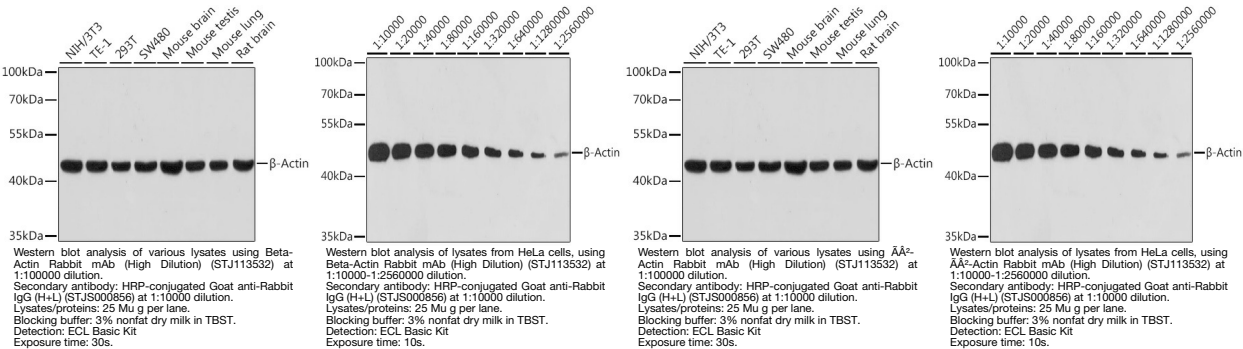
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat/Chicken/Zebrafish/Pig

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S2MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:80000-1:640000 IHC-P:1:100-1:500
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	60
Gene Symbol	ACTB
Uniprot ID	ACTB_HUMAN
Immunogen	MDDDIAALVVDNGSGMCKAG FAGDDAPRAVFPISIVGRPRH QGVMVGMGQKDSYVGDEAQS KRGILTLYPIEHGIVTNWD DMEKIWHHTFYNELRVAPEE HPVLLTEAPLNPKANREKMT QIMFETFNTPAMYVAIQAVL SLYASGRITGIVMDSGDGVT HTVPIYEGYALPHAILRLDL AGRDLTDYLMKILTERGYSF TTTAEREIVRDIKEKLCYVA LDFEQEMATAASSSSLEKS
Immunogen Region	
Specificity	Recombinant protein of human Beta-actin
Immunogen Sequence	MDDDIAALVVDNGSGMCKAG FAGDDAPRAVFPISIVGRPRH QGVMVGMGQKDSYVGDEAQS KRGILTLYPIEHGIVTNWD DMEKIWHHTFYNELRVAPEE HPVLLTEAPLNPKANREKMT QIMFETFNTPAMYVAIQAVL SLYASGRITGIVMDSGDGVT HTVPIYEGYALPHAILRLDL AGRDLTDYLMKILTERGYSF TTTAEREIVRDIKEKLCYVA LDFEQEMATAASSSSLEKS



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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