

Anti-ACTN4 antibody (1-14 aa) [R06-3D7] (STJA0010939)

STJA0010939

GENERAL INFORMATION

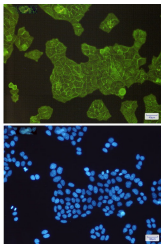
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-alpha Actinin 4 (1-14 aa) is suitable for use in Western Blot, Immunocytochemistry, Immunofluorescence and Immunoprecipitation research applications.
Applications	WB/ICC/IF/IP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

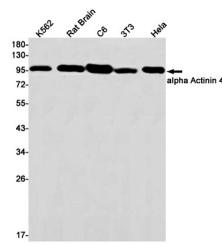
Clonality	Monoclonal
Clone ID	R06-3D7
Concentration	0.3 mg/ml
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB 1:500-1:1000 IF 1:50-1:200 IP 1:20
Formulation	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	IgG
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	81
Gene Symbol	ACTN4
Uniprot ID	ACTN4_HUMAN
Immunogen	A synthetic peptide of human alpha Actinin 4
Immunogen Region	1-14 aa
Specificity	
Immunogen Sequence	



Immunocytochemistry analysis of alpha Actinin 4 (green) in HeLa using alpha Actinin 4 antibody, and DAPI (blue)



Western blot analysis of alpha Actinin 4 in K562, rat Brain, C6, 3T3, HeLa lysates using alpha Actinin 4 antibody.

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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