

Anti-Beta-actin Antibody - AcalephFluor633

Catalog #	Source	Reactivity	Applications
CSA6308	Mouse	H, M, R	IF, FC
Description	Mouse monoclonal antibody to Beta-actin AcalephFluor633 labeled		
Immunogen	Recombinant protein corresponding to human Beta-actin.		
Purification	Affinity chromatography		
Specificity	Recognizes endogenous levels of Beta-actin protein.		
Clonality	Monoclonal		
Conjugation	AcalephFluor633		
Form	Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide		
Dilution	IF (1/500 - 1/2000), FC (1/1000 - 1/4000)		
Gene Symbol	ACTB		
Alternative Names	Actin cytoplasmic 1; Beta-actin		
Entrez Gene (Human)	Entrez Gene (Mouse)	Entrez Gene (Rat)	
60	11461	81822	
SwissProt (Human)	SwissProt (Mouse)	SwissProt (Rat)	
P60709	P60710	P60711	
Fluorophore	Ex/Em = 642/662 nm		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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