antibodies - online.com







anti-beta Actin antibody (N-Term)



Images



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Quantity:	600 μg
Target:	beta Actin (ACTB)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Chicken, Rabbit, Monkey, Dog, Pig, Cow, Sheep, Hamster, Guinea Pig, Horse, Goat, Cat, Avian, Donkey
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This beta Actin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)
Product Details	
Immunogen:	Purified recombinant peptide derived from within residues 100 aa to the N-terminus of human beta-Actin produced in E. coli.
Isotype:	IgG
Specificity:	Detects a band of approximately 42 kDa by Western blot in the following human (293A, primary fibroblasts, HaCat, HeLa, HMEC-1, Jurkat, MNT1, U-118, rat (TR-iBRB), mouse (3T3, AtT-20, Hepa, Raw264.7), monkey (COS-7) and canine (D17) whole cell lysates.
Purification:	epitope affinity purified
Target Details	
Target:	beta Actin (ACTB)

Target Details

Alternative Name:	beta-Actin (ACTB Products)
Pathways:	Myometrial Relaxation and Contraction, Cell-Cell Junction Organization, Maintenance of Protein
	Location, Phototransduction

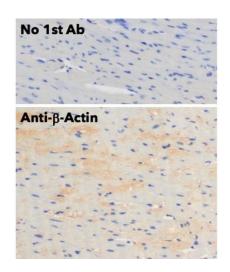
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

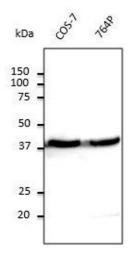
Handling Advice:	The antibody solution should be gently mixed before use.
Storage:	4 °C,-20 °C
Storage Comment:	For continuous use, store at 2-8 deg,C for one-two days. For extended storage, store in -20
	deg,C freezer. Working dilution samples should be discarded if not used within 12 hours.

Images



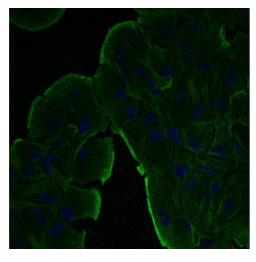
Immunohistochemistry

Image 1.



Western Blotting

Image 2. Anti-beta-Actin Ab at 1/500 dilution, lysates at 100 μ g per lane, Rabbit polyclonal to goat lgG (HRP) at 1/10,000 dilution,



Immunofluorescence

Image 3. Immunofluorescence - anti-beta-Actin Ab at 1/100 dilution in NHI/3T3 cells, cells were fixed with methanol and permeabilized with 0.1% saponin,

Please check the product details page for more images. Overall 8 images are available for ABIN6254200.