

Datasheet for ABIN1833789
anti-Cofilin 2 antibody (AA 1-166)



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Overview

Quantity:	100 µL
Target:	Cofilin 2 (CFL2)
Binding Specificity:	AA 1-166
Reactivity:	Human, Mouse, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cofilin 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 166 of Cofilin 2 (muscle) (SwissProt Q9Y281). Percent identity by BLAST analysis: Human, Pig, Bovine (100%), Chicken (96%), Zebrafish (89%), Xenopus (87%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human Cofilin 2
Purification:	Immunoaffinity purified

Target Details

Target:	Cofilin 2 (CFL2)
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Target Details

Alternative Name:	CFL2 / Cofilin 2 (CFL2 Products)
Background:	Name/Gene ID: CFL2 Family: Cytoskeleton Synonyms: CFL2, Cofilin 2, Cofilin-2, NEM7, Cofilin 2 (muscle), Cofilin, muscle isoform
Gene ID:	1073
UniProt:	Q9Y281
Pathways:	Caspase Cascade in Apoptosis

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 20 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.