

Datasheet for ABIN2614242
anti-ACTN3 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	ACTN3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACTN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human ACTN3. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of ACTN3 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	ACTN3
Alternative Name:	ACTN3 (ACTN3 Products)
Background:	Name/Gene ID: ACTN3

Target Details

Synonyms: ACTN3, Actinin, alpha 3, Alpha-actinin skeletal muscle, Alpha-actinin-3, F-actin cross-linking protein

Gene ID:	89
Pathways:	Cell-Cell Junction Organization

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.