

Datasheet for ABIN2195593

anti-ACTN3 antibody (Center, Internal Region)



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Overview

Quantity:	200 µL
Target:	ACTN3
Binding Specificity:	AA 408-437, Center, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACTN3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	ACTN3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 408-437 amino acids from the Central region of human ACTN3.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	ACTN3, ID (ACTN3, Alpha-actinin-3, Alpha-actinin skeletal muscle isoform 3, F-actin cross-linking protein)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	ACTN3
Alternative Name:	ACTN3 (ACTN3 Products)
NCBI Accession:	NP_001095
UniProt:	Q08043
Pathways:	Cell-Cell Junction Organization

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C