Elabscience®

CTNNA3 Polyclonal Antibody

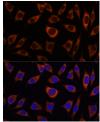
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Note: Centrifuge before opening to ensure complete recovery of vial contents.

Applications	Recommended Dilution
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Purification	Affinity purification
Isotype	IgG
Host	Rabbit
Immunogen	Recombinant fusion protein of human CTNNA3 (NP_001278062.1).
Reactivity	Human;Mouse;Rat
Description	

reprications	Recommended Dilution
IF	1:50-1:200

Data



Immunofluorescence analysis of L929 cells using CTNNA3

Polyclonal Antibody at dilution of 1:100. Blue: DAPI for

nuclear staining.

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene encodes a protein that belongs to the vinculin/alpha-catenin family. The encoded protein plays a role in cellcell adhesion in muscle cells. Mutations in this gene are associated with arrhythmogenic right ventricular dysplasia, familial 13. Alternative splicing results in multiple transcript variants.