## **ACTN4 Antibody, Biotin conjugated**



## PACO26664

Human

Source:

Rabbit

## **Product Information**

Size: Protein Background:

50ug F-actin cross-linking protein which is thought to anchor actin to a variety of intracellular

structures. This is a bundling protein (Probable). Probably involved in vesicular

Reactivity: trafficking via its association with the CART complex. The CART complex is necessary for

efficient transferrin receptor recycling but not for EGFR degradation. Involved in tight

junction assembly in epithelial cells probably through interaction with MICALL2. Links

MICALL2 to the actin cytoskeleton and recruits it to the tight junctions. May also

function as a transcriptional coactivator, stimulating transcription mediated by the

nuclear hormone receptors PPARG and RARA.

Isotype: Gene ID:

IgG ACTN4

Applications: Uniprot

ELISA 043707

Recommended dilutions: Synonyms:

Alpha-actinin-4 (eIF3d) (Non-muscle alpha-actinin 4), ACTN4

Immunogen:

Recombinant Human Alpha-actinin-4 protein (160-440AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A