SYNE3 Antibody



PACO22457

Product Information

Size: Protein Background:

100ul Component of SUN-protein-containing multivariate complexes also called LINC complexes which link the nucleoskeleton and cytoskeleton by providing versatile outer

Reactivity:nuclear membrane attachment sites for cytoskeletal filaments. Involved in the
Human, Mouse
maintenance of nuclear organization and structural integrity. Probable anchoring

protein which tethers the nucleus to the cytoskeleton by binding PLEC which can

Source: associate with the intermediate filament system. Plays a role in the regulation of aortic

Rabbit epithelial cell morphology, and is required for flow-induced centrosome polarization

and directional migration in aortic endothelial cells.

Isotype: Gene ID:

IgG SYNE3

Applications: Uniprot

ELISA, WB Q6ZMZ3

Recommended dilutions: Synonyms:

ELISA:1:2000-1:10000, WB:1:500-1:3000 nesprin-3; SYNE3;

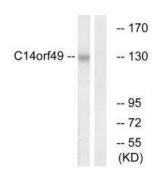
Immunogen:

Synthesized peptide derived from internal of human C14orf49.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from Jurkat cells, using C14orf49 antibody.