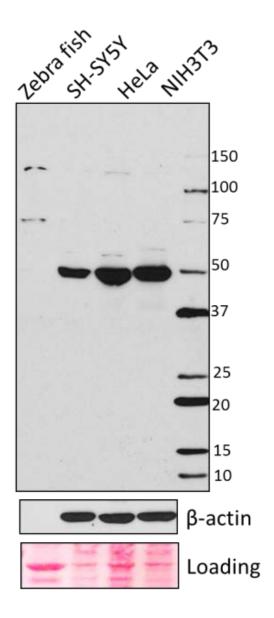


Product Data Sheet Supplement

Purified anti-ILK Antibody

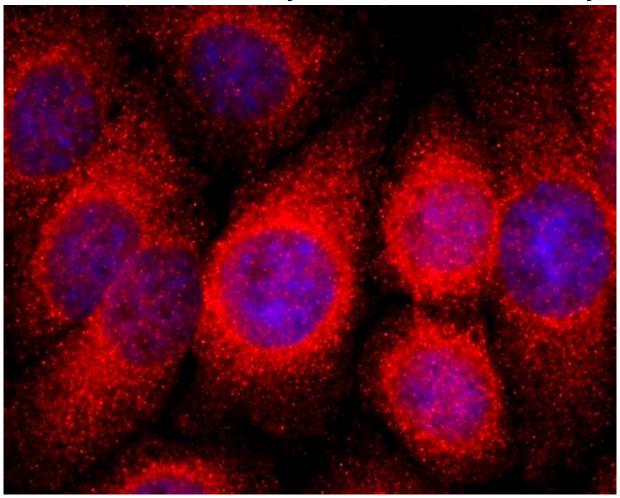


Zebra fish tissue lysate and total cell lysates (15 μ g protein) from SH-SY5Y, HeLa and NIH3T3 were resolved by 4-20% Tris-glycine gel electrophoresis, transferred to nitrocellulose, and probed with 0.5 μ g/mL purified anti-ILK (clone P83A9) antibody (upper). Proteins were visualized using a goat anti-mouse-IgG secondary antibody conjugated to HRP and chemiluminescence detection. Direct-BlotTM HRP anti- β -actin antibody (middle) and Ponceau S staining (lower) were used as a loading controls.



Product Data Sheet Supplement

Purified anti-ILK Antibody Purified anti-ILK Antibody



HeLa cells were fixed with 4% paraformaldehyde (PFA) for fifteen minutes, permeabilized with 0.5% Triton X-100 for three minutes, and blocked with 5% FBS for 60 minutes. Then the cells were intracellularly stained with 2 μ g/mL of purified anti-ILK antibody (clone P83A9) overnight at 4°C followed by Alexa Fluor® 594 (red) conjugated goat anti-mouse IgG antibody for one hour at room temperature. Nuclei were counterstained with DAPI (blue). The image was captured with a 60X objective.