



Knock-down rate: up to 84%

Lanes: 1. HeLa cells transfected with Renilla Luciferase esiRNA (RLUC, Cat.No. EHURLUC) as negative control. **2.** HeLa cells transfected with PAK1 esiRNA (Cat.No. EHU140181).

Quantitative-Immunoblotting: Lysates were separated on SDS-Page and probed with mouse anti-Phospho-PAK1 (1:1000) Clone: PK-18 (Cat.No. P3237) and goat anti-GAPDH (1:7000) (Acris) antibodies. The signal intensities of indicated bands were quantified using an Odyssey infrared imaging system (LI-COR) and normalized to the GAPDH signal. At 72h post transfection, a 43%, 60% and 84% PAK1 protein reduction was measured between the negative control RLUC and the sample treated with PAK1 esiRNA.