

AlphaLISA® SureFire® Ultra™ Terbium

## Human p-VEGF Receptor 2 (Tyr1175) Detection Kit

Product number: TBSU-PVEGFR-A500, TBSU-PVEGFR-A10K  
TBSU-PVEGFR-A50K, TBSU-PVEGFR-A-HV



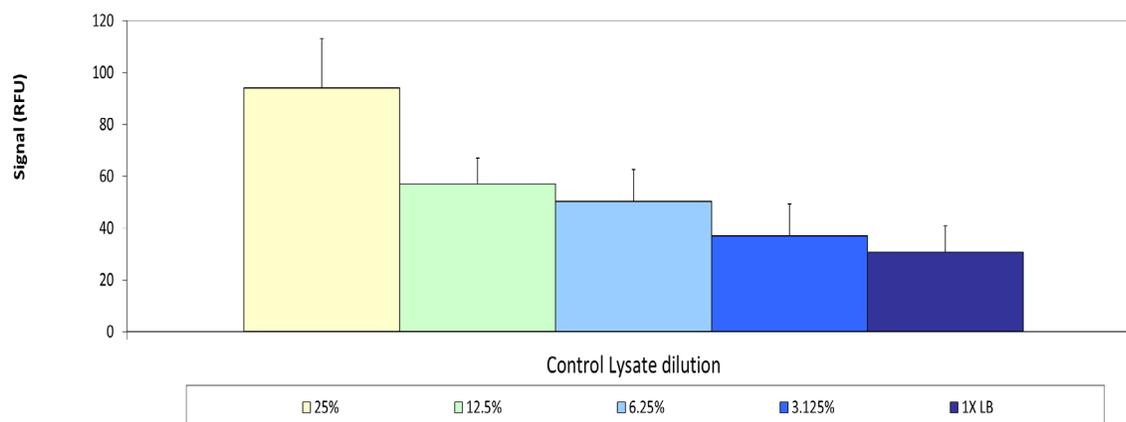
This assay kit contains antibodies which recognize the phospho-Tyr1175 epitope and a distal epitope on VEGFR2. The protein detected by this kit corresponds to UniProt ID P35968. VEGFR2 is also known as Vascular endothelial growth factor receptor 2, FLK1 and KDR. These antibodies recognize VEGFR2 of human origin. Other species should be tested on a case-by-case basis.

### Control lysate information:

Positive Control Lysate: Prepared from HUVEC cells cultured to confluence in T175 flasks in 2% FBS containing medium. Cells were serum starved for 2 hours in 0.5% FBS containing media, treated with 100 ng/mL rh-VEGF for 5 minutes and lysed with 4 mL of Lysis Buffer.

### Representative data

Data obtained from the positive control lysate diluted in Lysis Buffer. Samples were assayed for Phospho VEGF Receptor 2 (Tyr1175) using the Terbium SureFire Ultra kit.



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