Sup. Fig. 1 - Raw images for NIH 3T3 signaling Western blots after incubation with peptibodyF2 or Fc. Order of samples as described on Fig. 3A.

- anti-phospho FGFR1 Western blot:



- anti-phospho Akt1 Western blot:



- anti-phospho PLCgamma Western blot:



- anti-phospho FRS2 Western blot:



- anti-phospho Erk1,2 Western blot:



- anti-tubulin Western blot:

37kDa —

Sup. Fig. 2 - Raw images for NIH 3T3 signaling Western blots after prolonged incubation with peptibodyF2. Order of samples as described on Fig. 3C.

- anti-phospho FGFR1 Western blot:



- anti-phospho Erk1,2 Western blot:



- anti-tubulin Western blot:



Sup. Fig. 3 - Raw images for anti-Fc Western blot detection of the amount of peptibodyF2 or peptibodyF2-MMAE conjugate present in the medium above U2OS-FGFR1 and NIH 3T3 cells. Order of samples as described on Fig. 5C.

- U2OS-FGFR1 cells, peptibodyF2:



- U2OS-FGFR1 cells, peptibodyF2-MMAE:



- NIH 3T3 cells, peptibodyF2:



- NIH 3T3 cells, peptibodyF2-MMAE:



Sup. Fig. 4 - FGFR1 levels in studied cell lines estimated by Western blot. Order of samples as described on Fig. 6E.

- anti-phospho FGFR1 Western blot:



- anti-tubulin Western blot:



Sup. Fig. 5 - PARP cleavage induced by peptibodyF2-MMAE. Order of samples as described on Fig. 6G, additional one sample is peptibodyF2 replicate.

- anti-PARP Western blot, 48h:



- anti-tubulin Western blot, 48h:



- anti-PARP Western blot, 96h:



