

Supplementary File 1

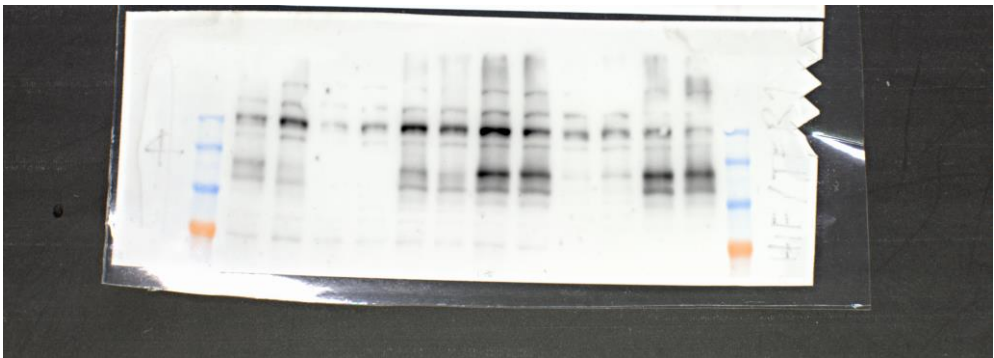
Uncropped Western blot images

Targeting hypoxia-inducible factor-1 in a hypoxidative stress model of age-related macular degeneration protects RPE cells from cell death and metabolic dysregulation

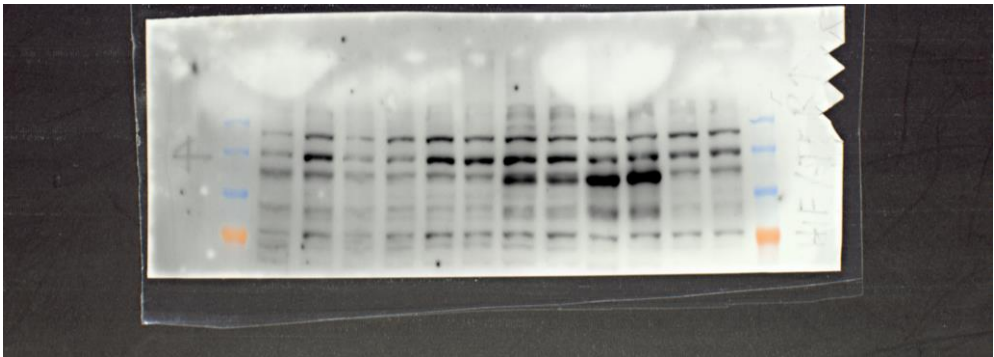
Annika Schubert, Maria Eduarda Lobo Barbosa da Silva, Tabea Ambrock, Orbel Terosian, Anna Malyshkina, Claudia Padberg, Safa Larafa, Johann Matschke, Joachim Fandrey, Yoshiyuki Henning

Fig. 2C.

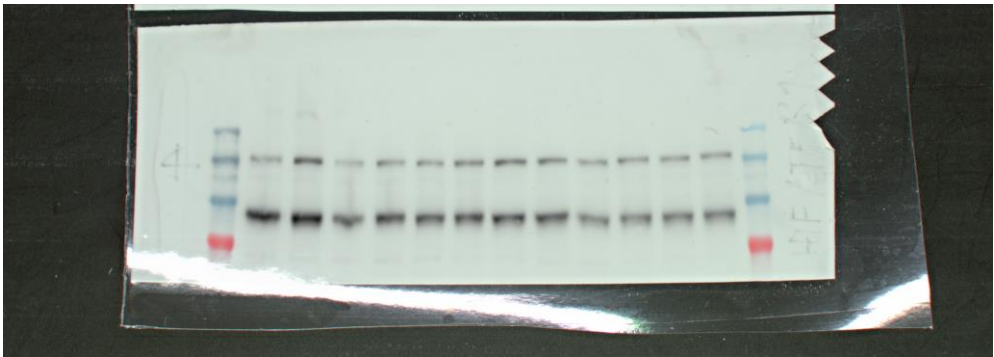
HIF-1 α



HIF-2 α



TFR1



Tubulin

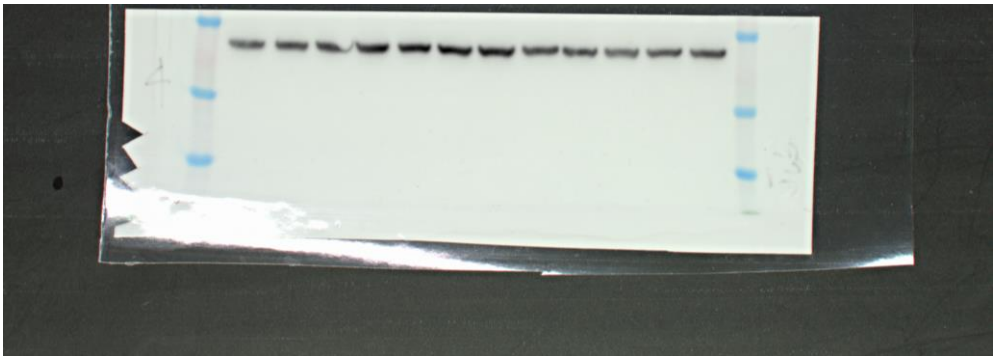
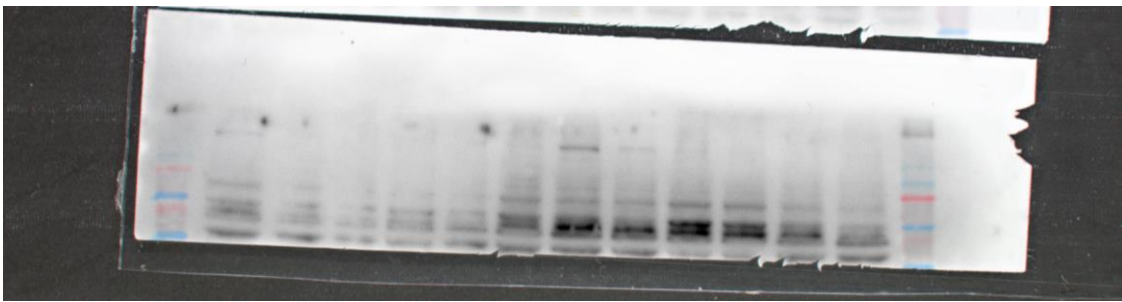
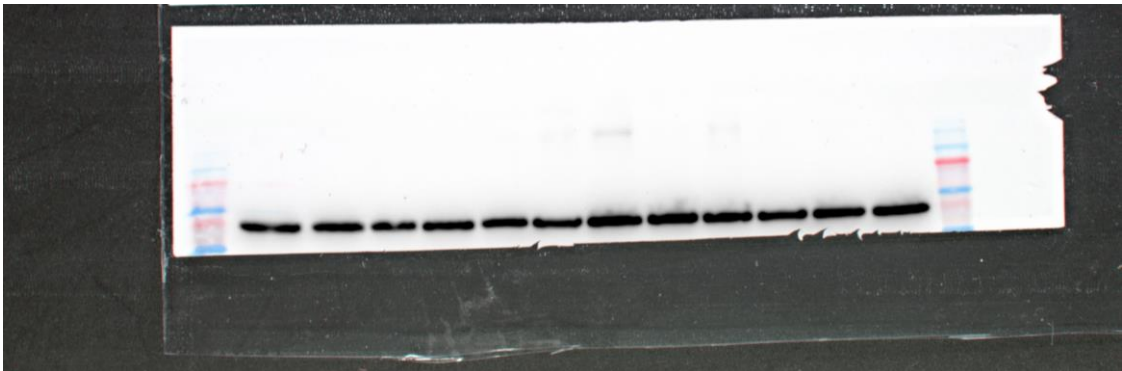


Fig. 2F.

Ferroportin



Tubulin



Hepcidin

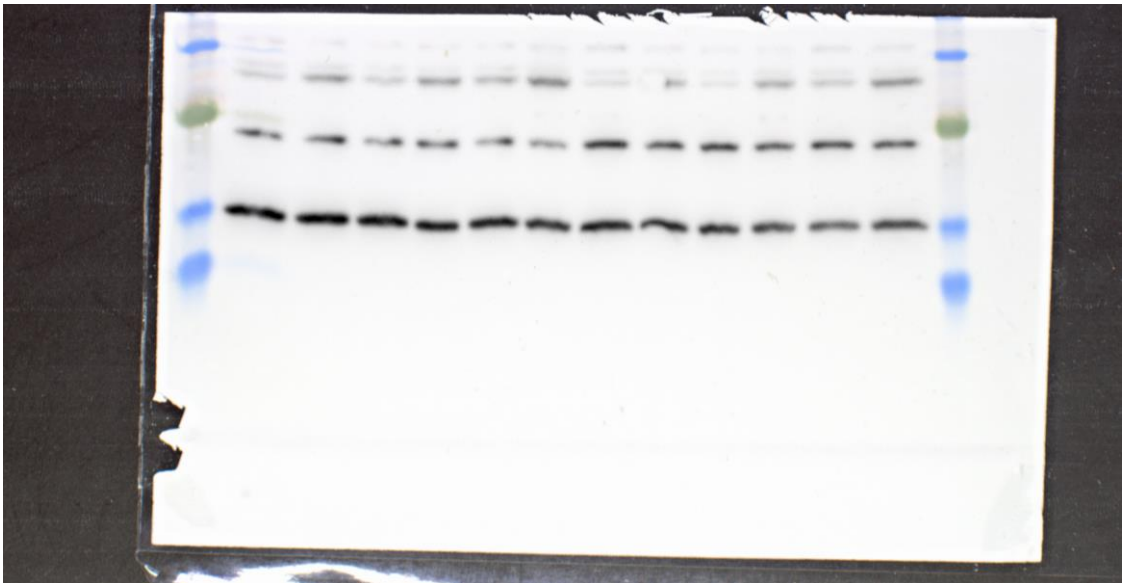


Fig. 3B.

SOD2



Tubulin

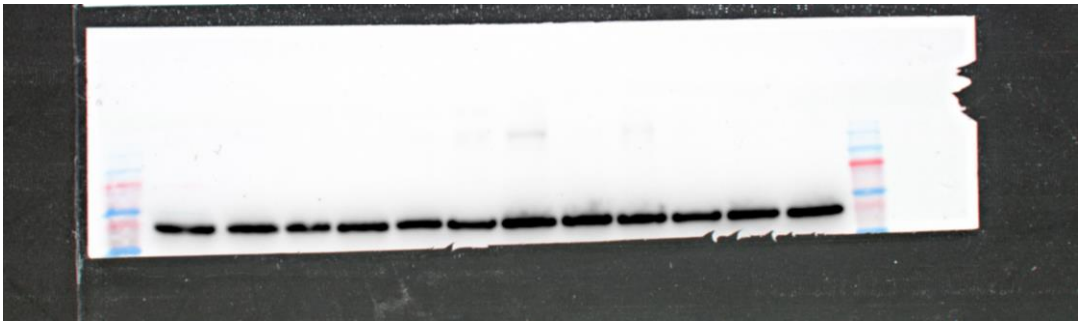


Fig. 3D.

HO-1



Tubulin

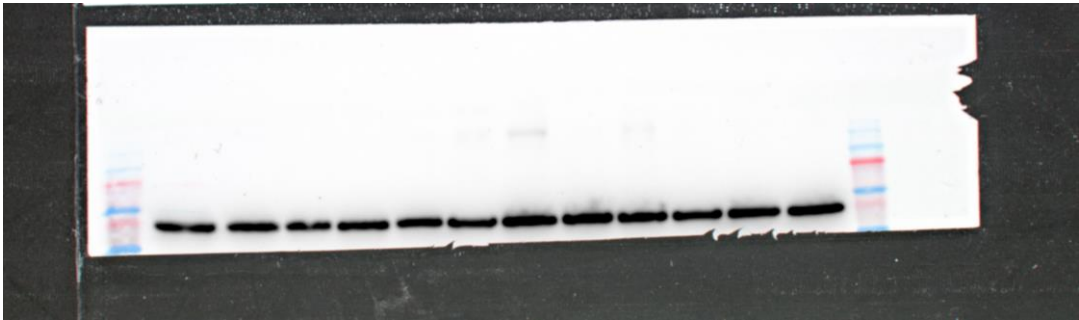


Fig. 3F.

NRF2



Tubulin

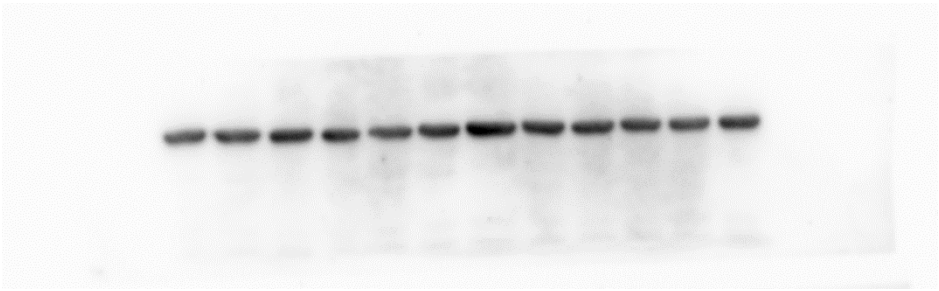
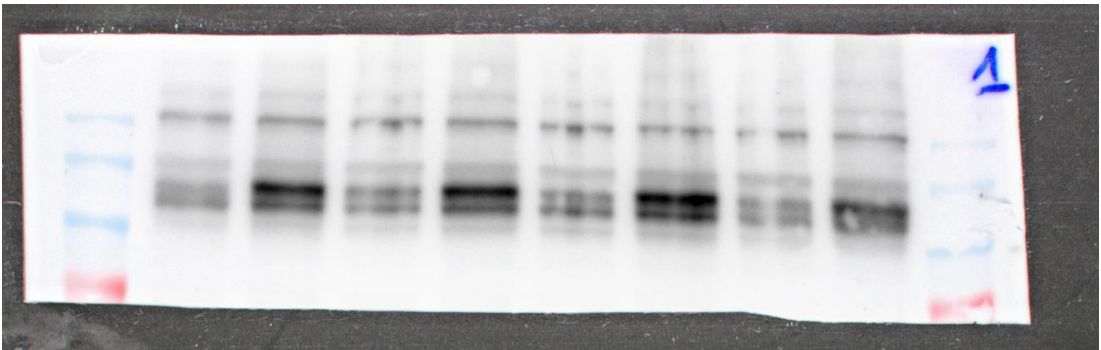


Fig. 4C – SP2509 4h.

HIF-1 α



Tubulin

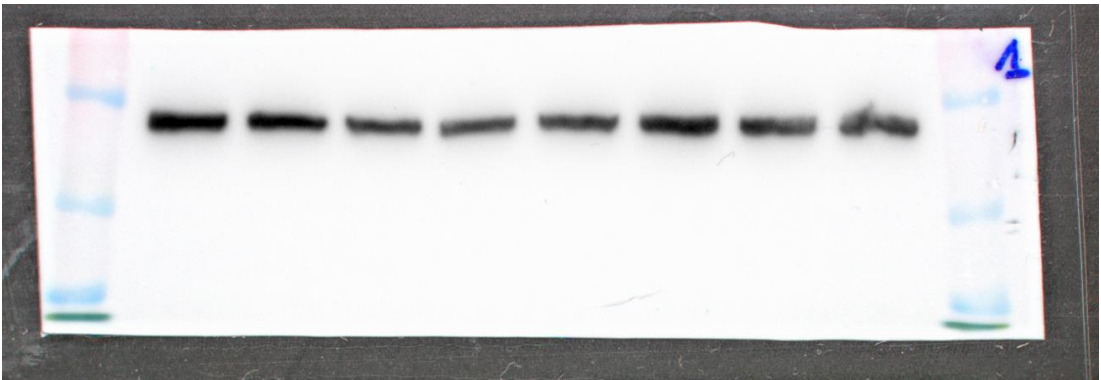
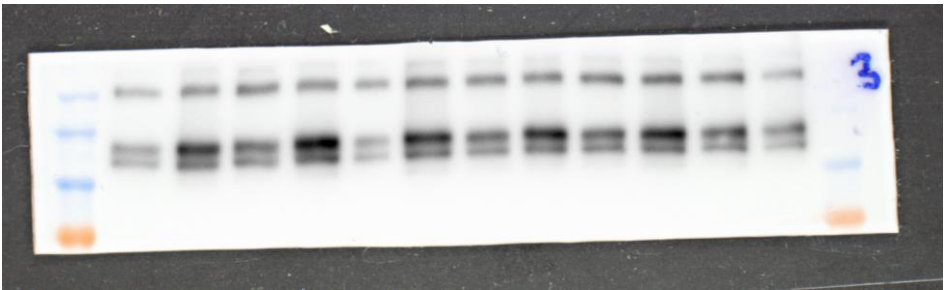


Fig. 4C – SP2509 6h.

HIF-1 α



Tubulin

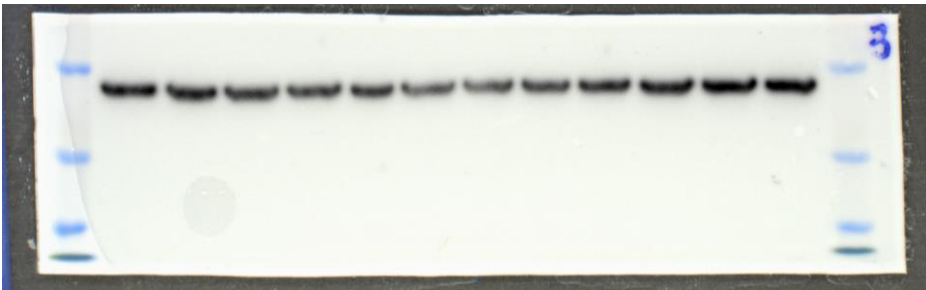
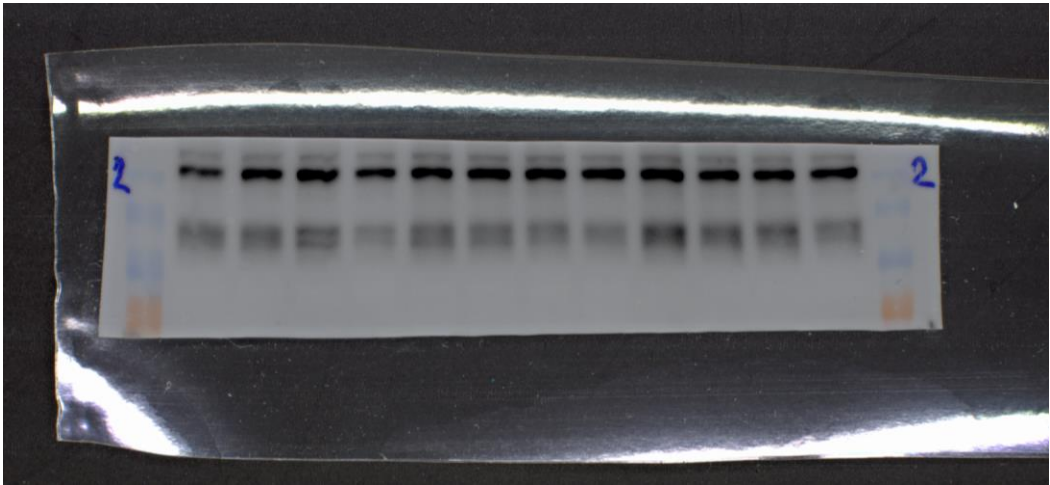


Fig. 4C – Vorinostat 4h.

HIF-1 α



Tubulin

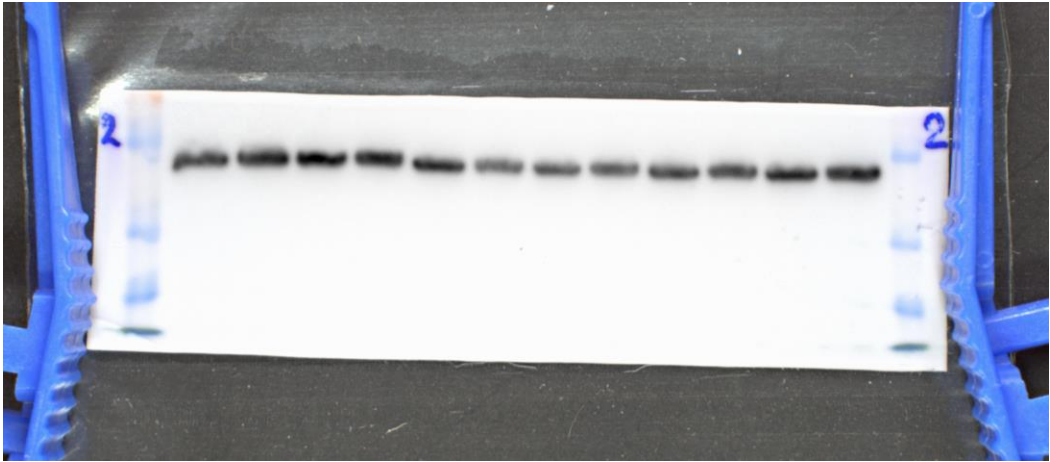
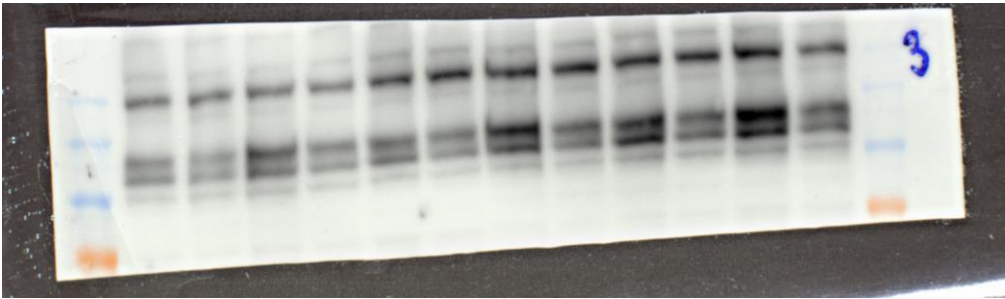


Fig. 4C – Vorinostat 6h.

HIF-1 α



Tubulin

