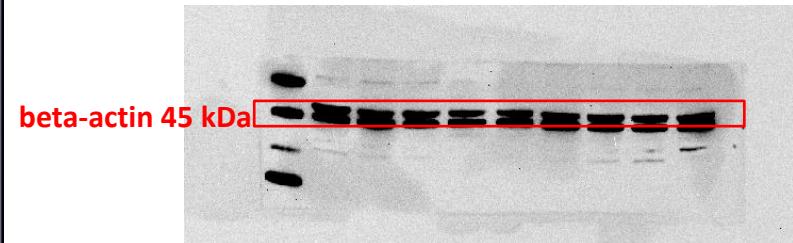
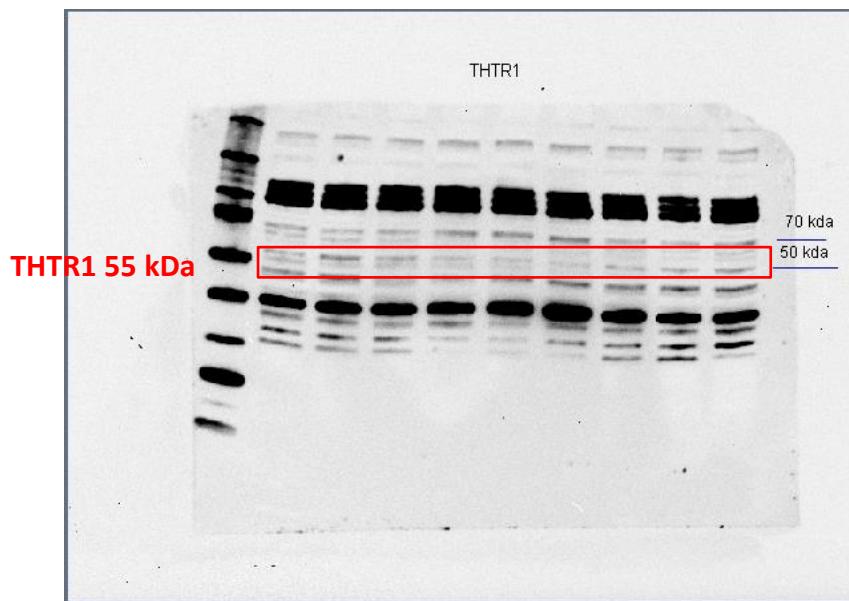


***Beltramo et al:* Thiamine transporter-2 is involved in high glucose-induced damage and altered thiamine availability in cell models of diabetic retinopathy**

**Supplementary material 1: uncropped Western blots, used in Figs. 2-3-4-5**

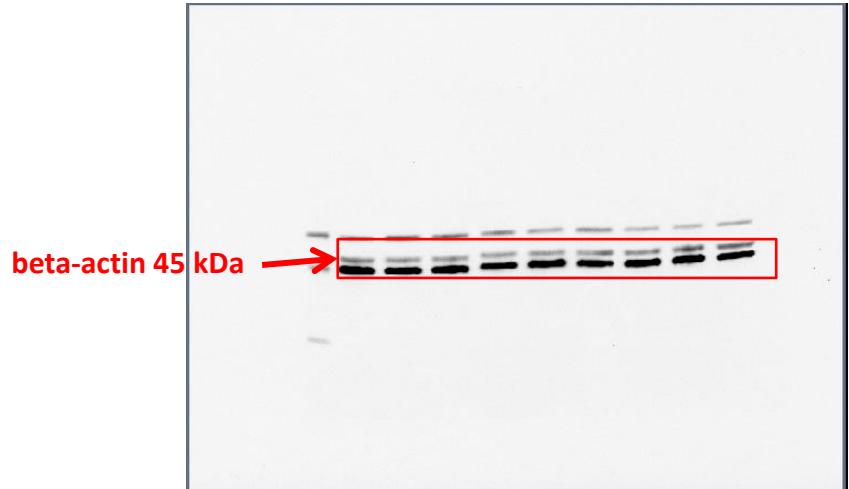
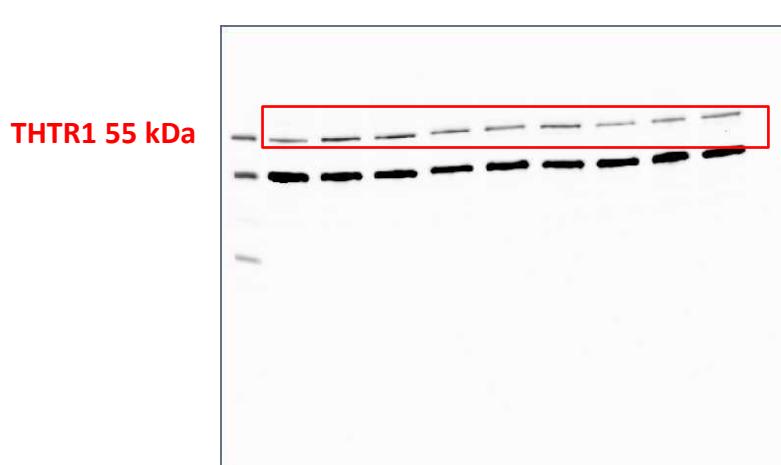
**THTR1 - HMEC (Fig. 2b)**



**THTR1 - HRP (Fig. 2d)**

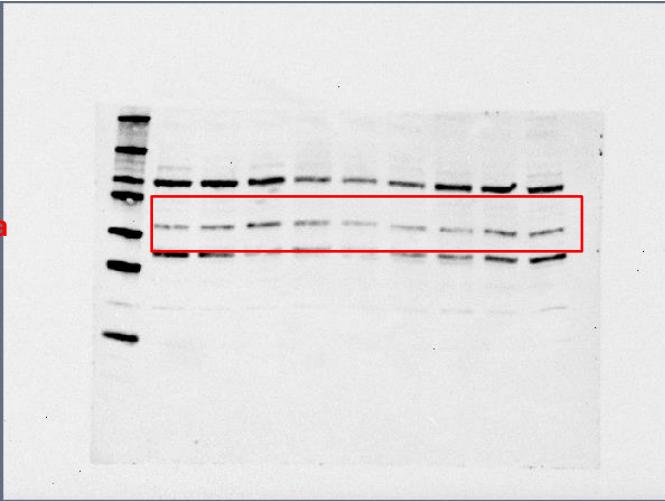


**THTR1 - MIO-M1 (Fig. 2f)**

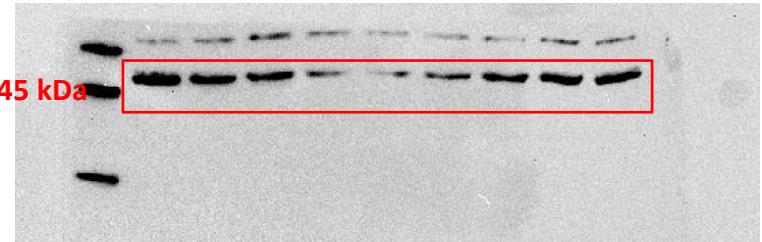


## THTR2 - HMEC (Fig. 3b)

THTR2 56 kDa

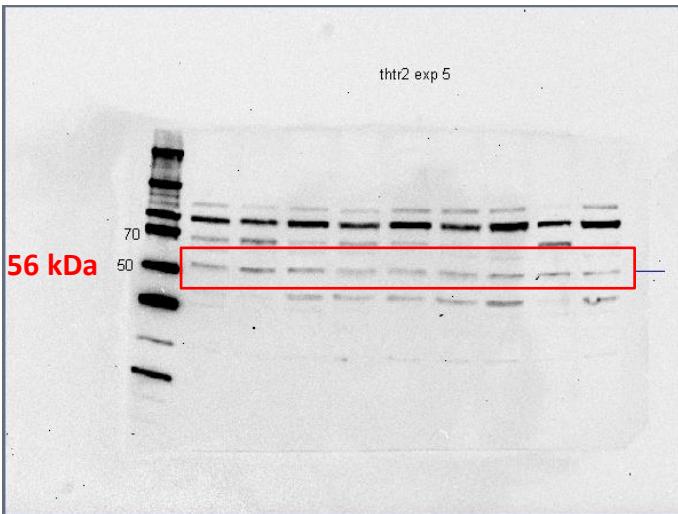


beta-actin 45 kDa

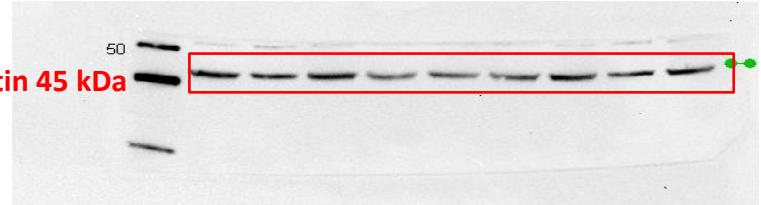


## THTR2 - HRP (Fig. 3d)

THTR2 56 kDa



beta-actin 45 kDa



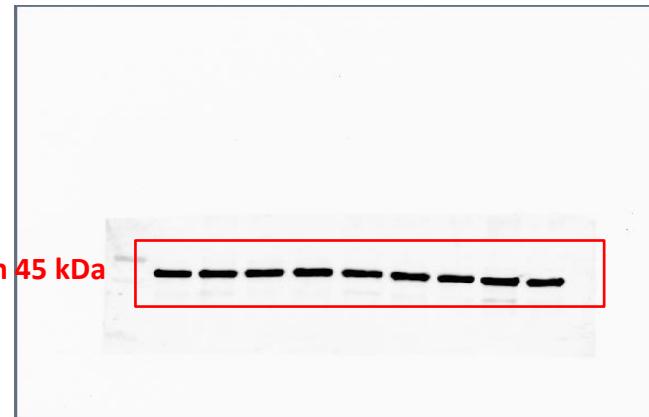
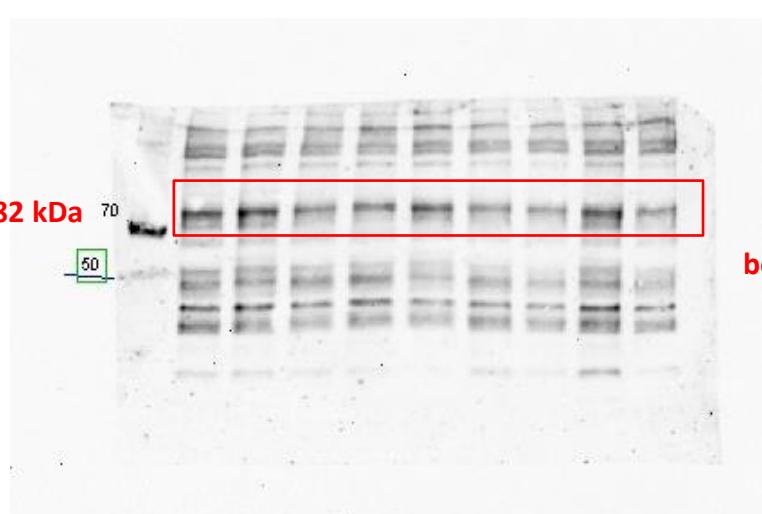
### THTR2 - MIO-M1 (Fig. 3f)



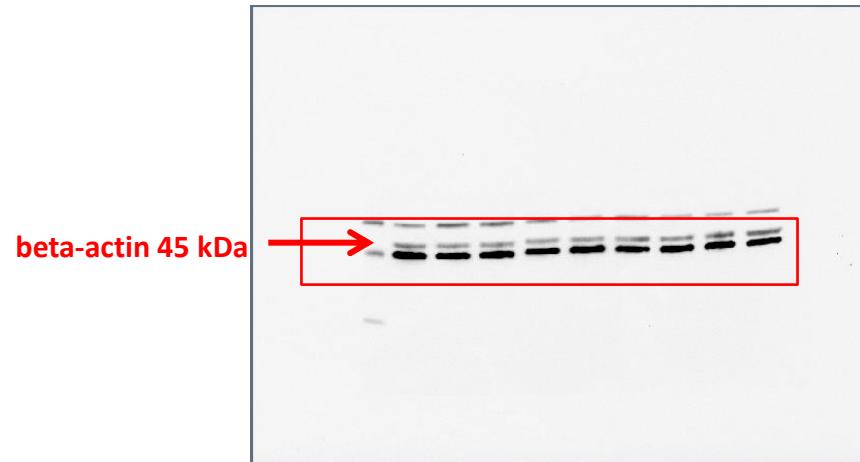
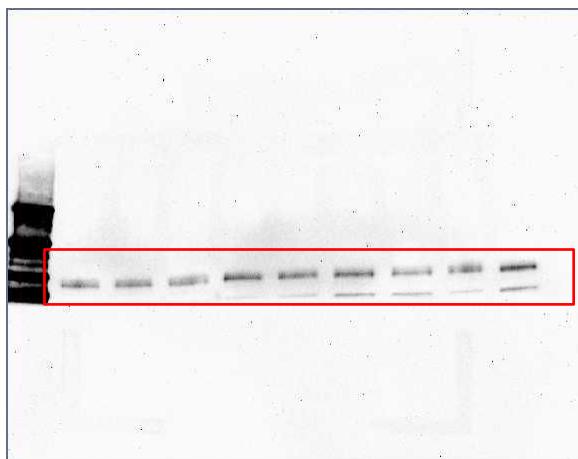
### Sp1 - HMEC (Fig. 4b)



**Sp1 – HRP (Fig.4d)**



**Sp1 – MIO-M1 (Fig.4f)**

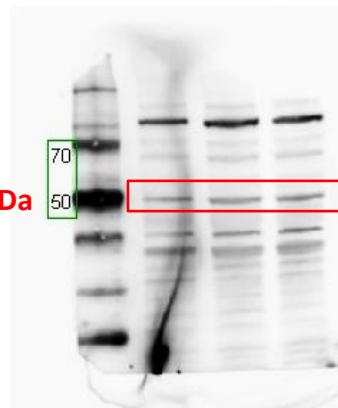


Sp1 82 kDa

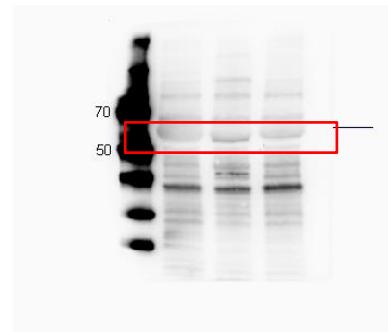
beta-actin 45 kDa

## THTR1 – co-cultures (Fig.5b)

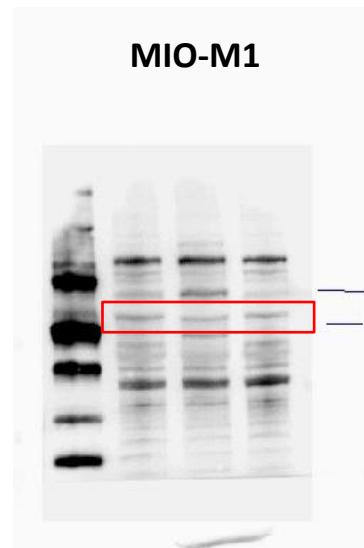
HMEC



HRP



MIO-M1



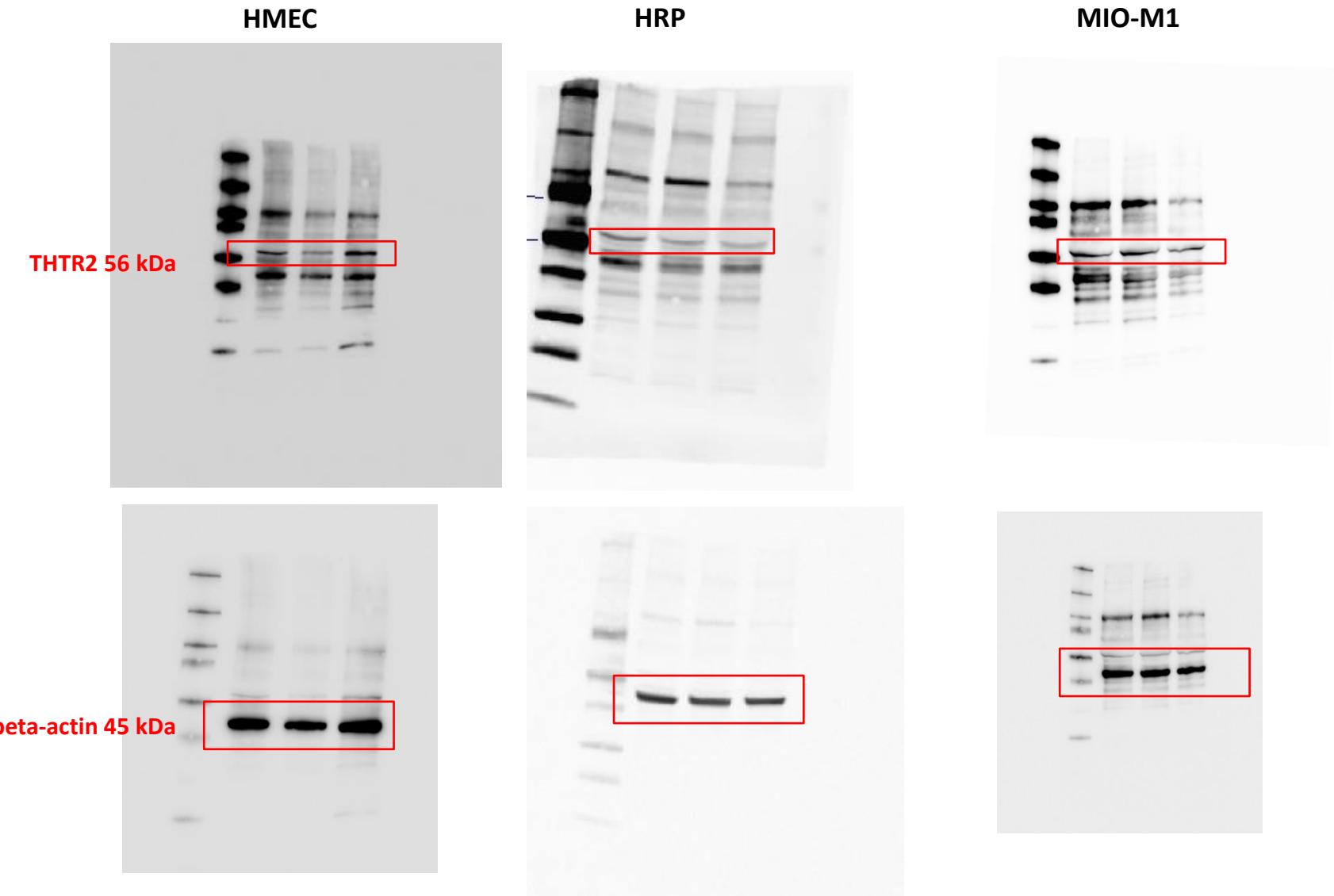
THTR1 55 kDa



beta-actin 45 kDa



## THTR2 – co-cultures (Fig.5d)



## Sp1 – co-cultures (Fig.5f)

