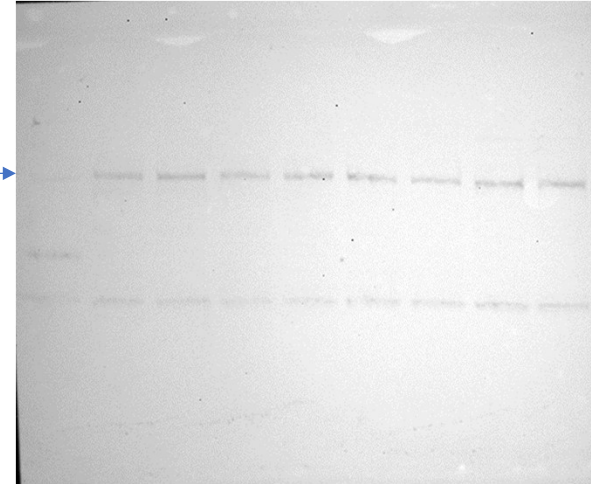
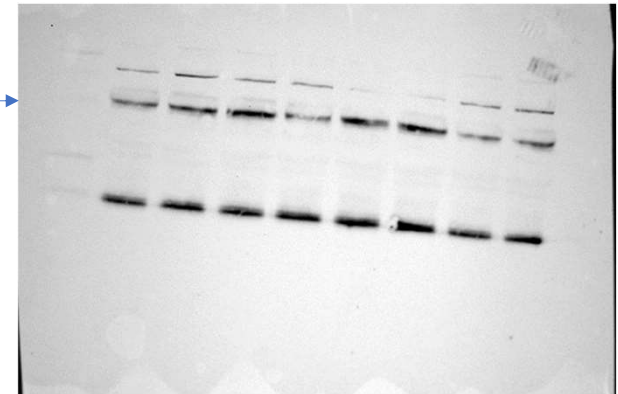


Date: 7/11/2023

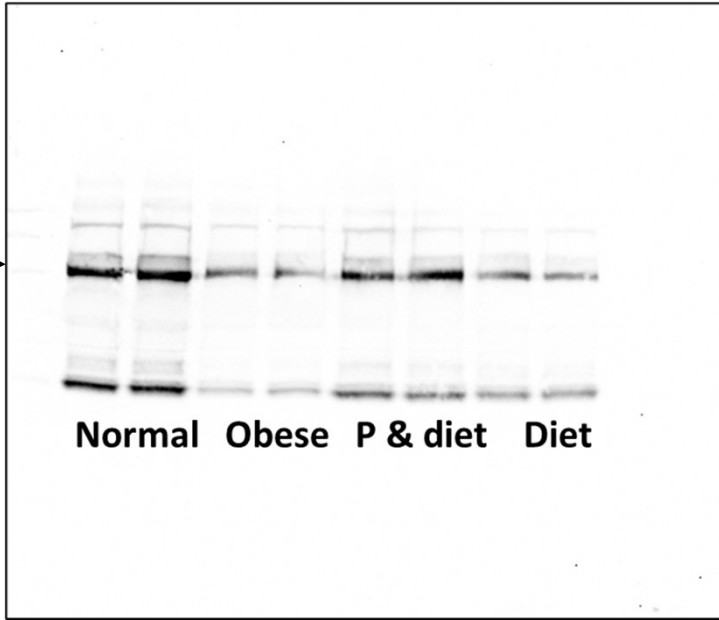


Date: 7/16/2023

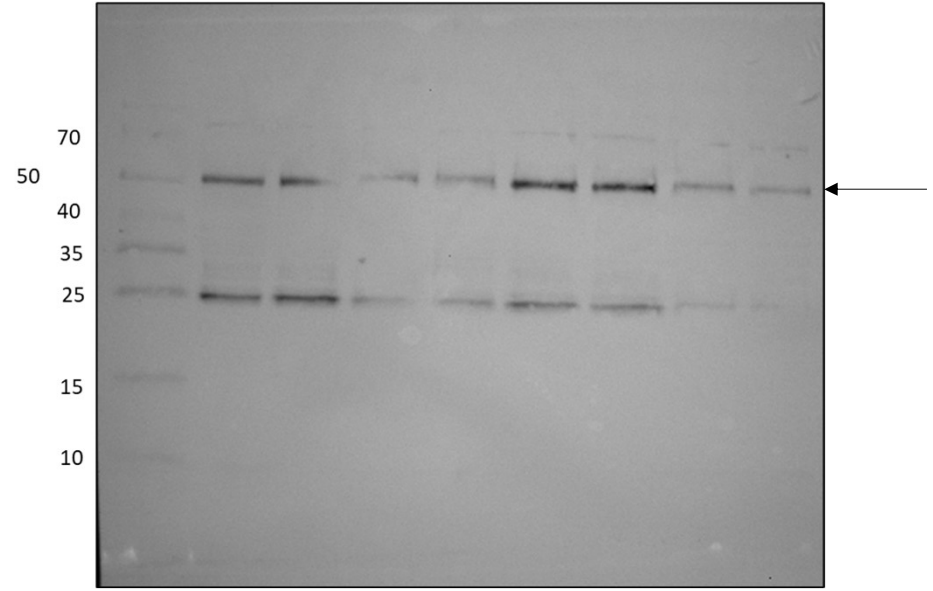
- WB: primary Ab: beta Actin mouse mAb Dil 1:1000 (CST)
- Secondary Ab (anti-mouse IgG) dilution: 1:2000
- Exposition time : 3-10 seconds (Reprobe)
- Loaded sample: 60 $\mu$ g
- M.W 45 kDa
- Muscle: Gastrocnemius



7/21/2023

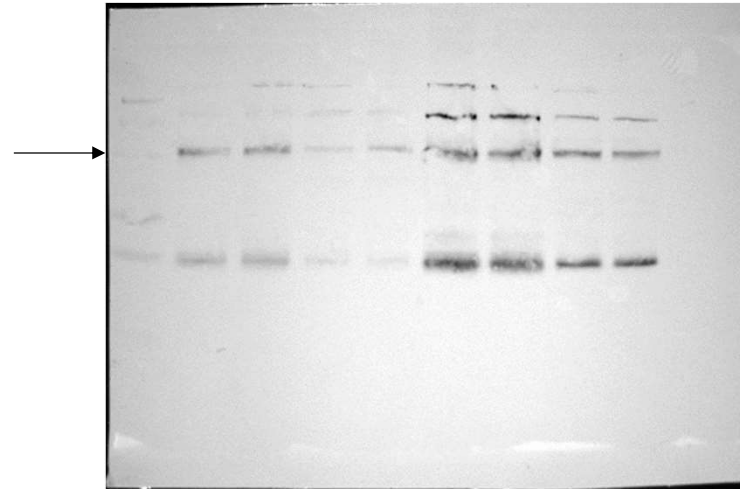


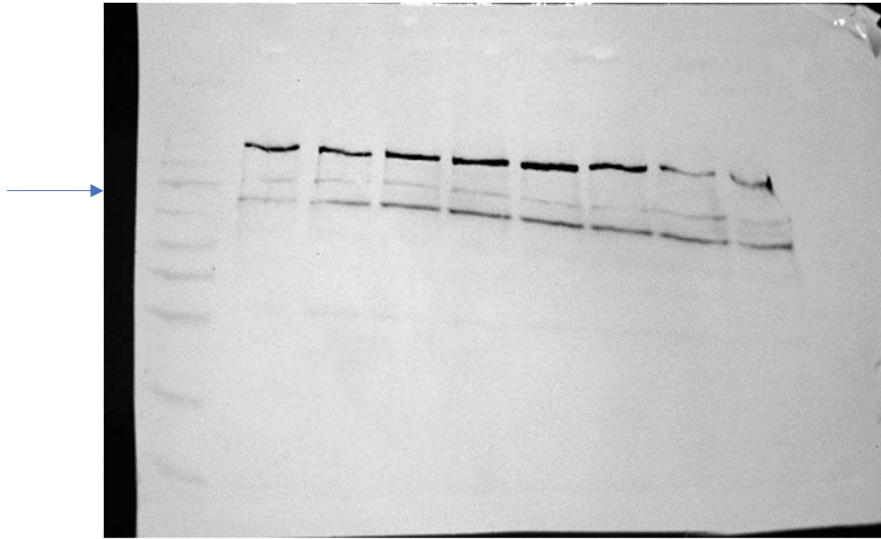
7/11/2023



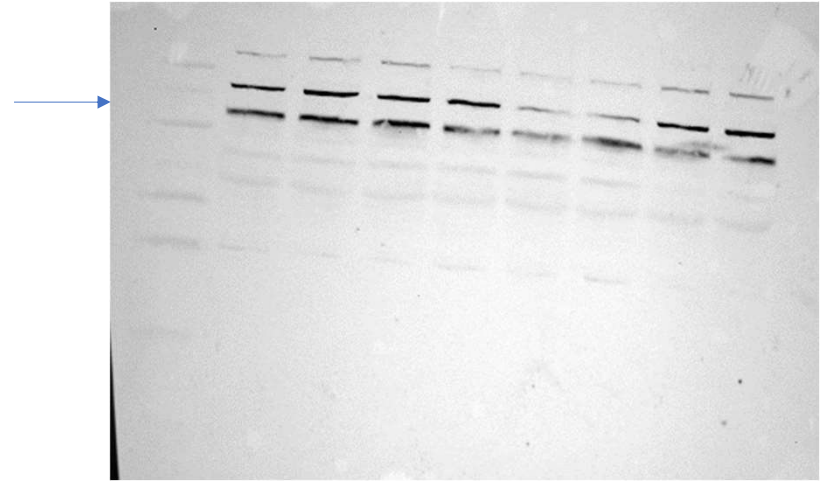
Date: 6/27/2023

- WB: primary Ab: **Glut4 (IF8)** mouse mAb Dil 1:1000 (CST)
- Secondary Ab (anti-mouse IgG) dilution: 1:2000
- Exposition time : 3-10 seconds
- Loaded sample: 60ug
- M.W 50 kDa
- Muscle: Gastrocnemius

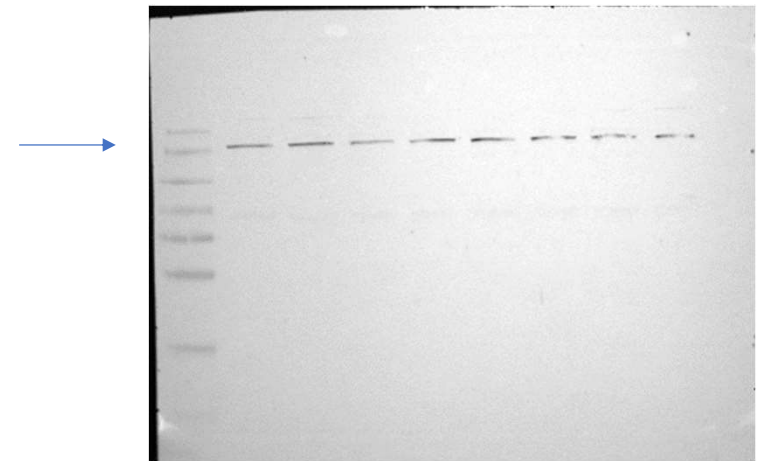




**7/28/2023**

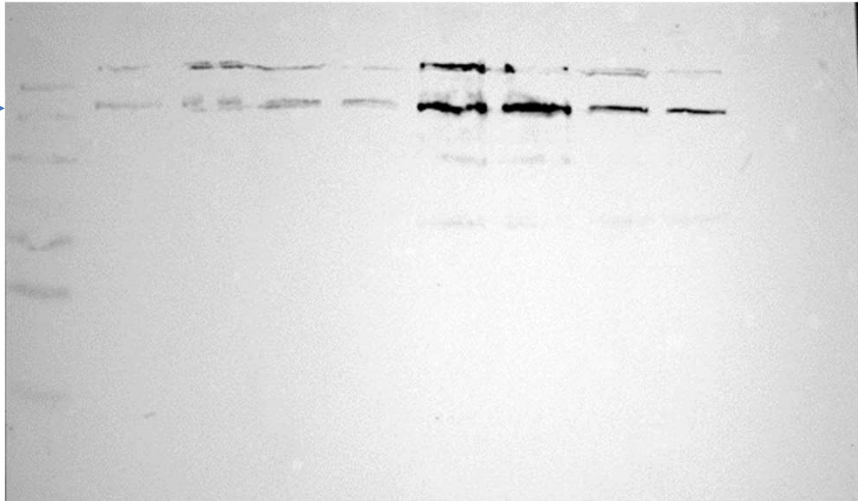


**7/21/2023**

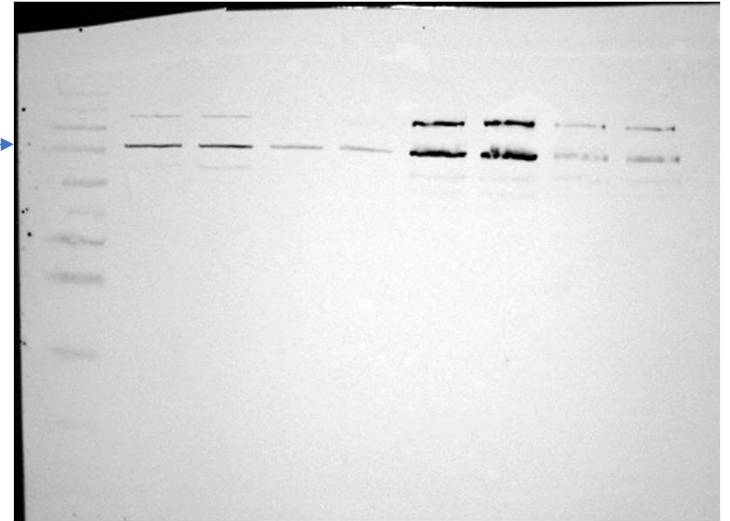


**9/18/2023**

- WB: primary Ab: Akt Rabbit Ab Dil 1:1000 (CST)
- Secondary Ab (anti-Rabbit IgG) dilution: 1:2000
- Exposition time :3-20 seconds
- Loaded sample: 60µg
- M.W 60 kDa
- Tissue: Gastrocnemius

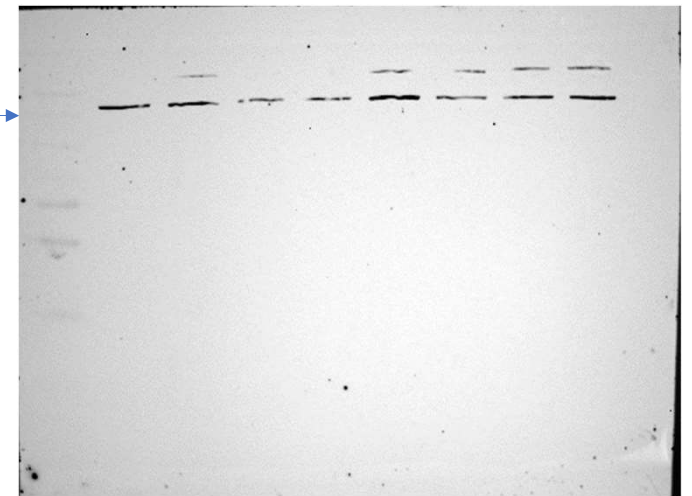


**7/21/2023**



**7/19/2023**

- WB: primary Ab: Phosph-Akt (Ser473)(193H12) Rabbit mAb Dil 1:1000 (CST)
- Secondary Ab (anti-Rabbit IgG) dilution: 1:2000
- Exposition time :15-20 seconds
- Loaded sample: 60ug
- M.W 60 kDa
- Muscle: Gastrocnemius (Insulin injected group)



**9/18/2023**