Replicate 1 – full chemiluminescence image

NOTE: in all images, the blot membrane is cut in half because the high molecular weight section had to be stained with a much higher concentration of the secondary antibody to be visible. No part of the membrane was removed.
Replicate 1 – visible light marker image (for ladder)
Replicate 2 – Chemiluminescence image
Replicate 2 – Visible light image

| 250 kDa |  |
|--------|--|
| 150    |  |
| 100    |  |
| 75     |  |
| 50     |  |
| 37     |  |
Replicate 3 – chemiluminescence image:

For this replicate, the actin loading control appears inconsistent due to a user error (gel overrun)
Replicate 3 – Visible light image