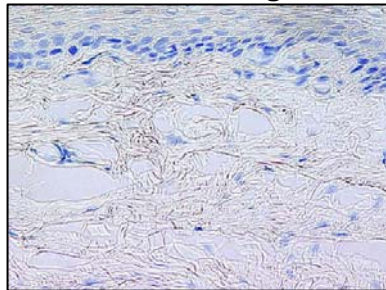
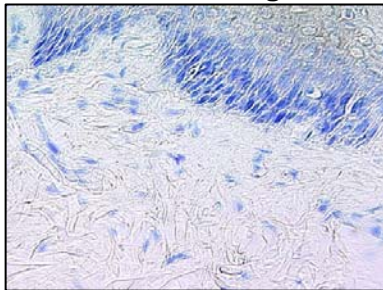
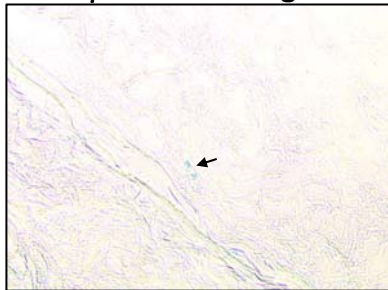


**$\beta$ -GAL-MIDGE-NLS**  
 **$\beta$ -GAL staining**

**POMC-MIDGE-NLS**  
**END staining**

**Control MIDGE-NLS**  
**END staining**

**Noninflamed paw**



**Inflamed paw**

