

**Product:** Anti-Vimentin  
**Catalog #:** 03-GP53  
**Amount:** 25 ml

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**CATEGORY:** Guinea Pig Polyclonal  
**CLONE DETERMINATION:** GP 53  
**IMMUNOGEN:** Vimentin purified from Calf lens  
**FORM:** Whole antiserum  
**ANTIGEN RECOGNIZED IN SPECIES:** human,bovine, hamster, mouse, Xenopus laevis  
**APPLICATION:** Immunohistochemistry on frozen & paraffin embedded tissue (ABC Method), protease pretreatment improves detection, dilution 1:50 to 1:100  
Immunofluorescence microscopy, dilution min. 1:50  
Immunoblotting (Western), min. dilution 1:500  
Specific detection of Vimentin (Mr 57,000 polypeptide)  
**POLYPEPTIDE REACTING: TUMORS SPECIFICALLY DETECTED:** Sarcoma (including myosarcoma), lymphoma, melanoma  
**INCUBATION TIME:** 1 hour at room temperature, extended with paraffin sections  
**STORAGE:** 2-8°C for immediate use, or at -20°C (aliquot)

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