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Hypoxyprobe TM PAb27 Antibody

(HPI Catalog # HP PAb27)

<u>Description:</u> Rabbit IgG1 polyclonal higher titer anti-pimonidazole antibody.

Specificity: Pimonidazole forms adducts with thiol containing tissue proteins at pO2 \leq 10mm

Hg. HP PAb27 binds to pimonidazole adducts in hypoxic cells in tissue and tissue

culture.

Format: Each vial of HP-PAb27 contains the twice affinity purified rabbit polyclonal anti

pimonidazole antibody dissolved in 200 microliters of stabilized diluent.

Applications: Secondary anti rabbit antibody required. IHC, IF, ELISA, MAA, or Western

Blotting,

Target Species: All species

Product Form: Purified Rabbit polyclonal IgG1 prepared by passing it through two affinity

purification chromatography columns.

<u>Buffer:</u> Proprietary formulation containing stabilizers.