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PTGS1 Antibody Blocking Peptide

Catalog Number: bs-0582P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This is one of two genes encoding similar enzymes that catalyze the conversion of

arachinodate to prostaglandin. The encoded protein regulates angiogenesis in endothelial cells, and is inhibited by nonsteroidal anti-inflammatory drugs such as aspirin. The protein may promote cell proliferation during tumor progression. Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Sep 2012].