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Product Datasheet

Recombinant Cycloxygenase-2 (COX-2) Antibody, Clone: [COX2/3232R], Rabbit, Monoclonal NBT-5743-RBM3-P1ABX

Article Name	Recombinant Cycloxygenase-2 (COX-2) Antibody, Clone: [COX2/3232R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-5743-RBM3-P1ABX
Supplier Catalog Number	5743-RBM3-P1ABX
Alternative Catalog Number	NBT-5743-RBM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human COX2 protein fragment (around aa 442-572) (exact sequence is proprietary)
Product Description	Prostaglandins are a diverse group of autocrine and paracrine hormones that mediate many cellular and physiologic processes. Prostaglandin H2 (PGH2) is an intermediate molecule in formation of the prostaglandins. Cyclooxygenase-1 (Cox-1) and cyclooxy
Clonality	Monoclonal
Clone Designation	[COX2/3232R]
Molecular Weight	70-72kDa
NCBI	5743

UniProt	P35354
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double 2005 azide. Also available WITHOUT BSA & Double 2005 azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution