

Product Datasheet

COX-2 Antibody (SP21)

NBP1-49796-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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COX-2 Antibody (SP21)

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	SP21
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Tissue culture supernatant
Buffer	TBS (pH 7.5) and 1.0% BSA

Product Description	
Host	Rabbit
Gene ID	5743
Gene Symbol	PTGS2
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to C-terminus of rat COX2.
Notes	For a positive control use Breast carcinoma.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	This product is useful for Immunohistochemistry Paraffin. Antigen retrieval can be performed using a Citrate process.

Publications

Liu YC, Ho HC, Lee MR et al. Early induction of cytokines/cytokine receptors and Cox2, and activation of NF-kB in 4-nitroquinoline 1-oxide-induced murine oral cancer model. Toxicol Appl Pharmacol. 2012-07-15 [PMID: 22561872] (IHC-P, Mouse)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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