

Product Datasheet

COX-2 Antibody (COX2/1941)

NBP3-07251-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07251-100ug

COX-2 Antibody (COX2/1941)

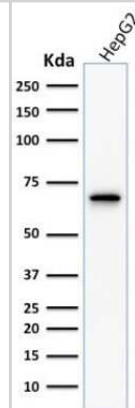
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	COX2/1941
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA

Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08272) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	5743
Gene Symbol	PTGS2
Species	Human
Immunogen	Recombinant human COX-2 protein fragment (around aa 442-572) (exact sequence is proprietary) (Uniprot: P35354)

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 2-4 ug/ml
Application Notes	ELISA: Use Ab at 2-4ug/ml for coating. Order Ab without BSA. Optimal dilution for a specific application should be determined.

Images

Western Blot: COX-2 Antibody (COX2/1941) [NBP3-07251] - Western Blot Analysis of human HepG2 cell lysate using COX-2 Mouse Monoclonal Antibody (COX2/1941).





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Products Related to NBP3-07251-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-85499PEP	COX-2 Recombinant Protein Antigen

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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