

Product Datasheet

Naproxen Antibody NBP2-88855

Unit Size: 0.5 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 11/2/2024 v.20.1

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NBP2-88855

Naproxen Antibody

Product Information	
Unit Size	0.5 ml
Concentration	0.8 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Caprylic acid precipitation
Buffer	Whole antiserum

Product Description	
Description	Store at 4C or aliquot and store at -20 C for longer periods. Precautions should be taken upon storage for longer periods. Problems of long term stability may occur with highly diluted solutions. For long storage purposes in solution the addition of sodium azide at 0.02 % is advised with the appropriate precautions of use.
Host	Rabbit
Species	Non-species specific
Specificity/Sensitivity	Target: Naproxen, CAS no.: 22204-5-1, Solubility: Organic solvents, PEGs. Compound tested: % Cross- reactivity Bezafibrate: 5% Gemfibrozil: 8% Bisphenol A 5% Ibuprofen: 9% Clofibrinic acid: 5% Metoprolol: 6% Diclofenac: 4% Naproxen: 100% Erythromycine: 3% Octylphenol: 10% Fenofibrate: 6% Propanolol: 6%
Immunogen	BSA-Naproxen derivative conjugate

Product Application Details	
Applications	ELISA, Immunoaffinity Purification



Recommended Dilutions	ELISA 1:300, Immunoaffinity Purification
Application Notes	Dilution of 1:300 from the delivered immune serum.(The titer is defined as the dilution that gives 50 % of the absorbance from the maximum absorbance when tested with ELISA). Suggested concentration to use in ELISA : 1:300 from the delivered solution. Plates are coated with 400 ng/ml OVA- derivative. HRP-conjugated anti-rabbit IgG as a tracer 1:8,000 Immunogen BSA-Derivative conjugate Immuno-affinity-chromatography





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Products Related to NBP2-88855

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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