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AP05369SU-N

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Polyclonal Antibody to NO-L-Cysteine - Serum

Alternate names:	Nitro-Cysteine, Nitrocysteine
Catalog No.:	AP05369SU-N
Quantity:	0.1 ml
Host / Isotype:	Rat / IgG
Immunogen:	NO-L-Cysteine-gluteraldehyde-BSA conjugate.
Format:	State: Lyophilised serum Reconstitution: 50 µl distilled water + 50 µl glycerol
Applications:	ELISA: 1/5000 - 1/10,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises NO-L-Cysteine (nitrosylated L-cysteine), antibodies directed against this epitope have been found in sera from patients suffering from African trypanosomiasis. This antibody has been adsorbed against BSA but only recognises conjugated NO-L-Cysteine, not free NO-L-Cysteine.
Storage:	Prior to reconstitution store at 2-8°C. Following reconstitution store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.