

Goat Anti-human NP1 Affinity Purified pAb

Catalog No.	CPN100	Quantity:	100 µg
Description:	Goat Anti-human NP1 polyclonal antibody		
Specificity:	Recognizes human NP1		
Host:	Goat		
Immunogen:	Recombinant human NP1		
Formulation:	Lyophilized from PBS, pH 7.4		
Purification:	Biospecific affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize the antibody to a concentration of 0.2 mg/ml.		
Applications:	<p>Western Blot: When used at a concentration of 0.1-0.2 µg/ml in conjunction with compatible secondary reagents, the detection is 1.5-3.0 ng/lane under either reducing or non-reducing conditions.</p> <p>ELISA: When used at a concentration of at least 0.5 µg/ml (assuming 100 µl/well antibody solution) in conjunction with compatible secondary reagents, allows the detection of 0.2-0.4 ng/well.</p> <p>The optimal concentration should be determined by the user for each specific application.</p>		
Storage & Stability:	Lyophilized antibody is stable for greater than one year at -20°C. Reconstituted antibody is stable for at least six weeks at 2-4°C. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

