



## PRODUCT PROFILE

<b>PRODUCT:</b>	Goat anti-Dog CRP (C- Reactive Protein)
<b>LOT NUMBER:</b>	Sample
<b>QUANTITY:</b>	1.0 mL
<b>PHYSICAL STATE:</b>	Liquid
<b>PRESERVATIVE:</b>	0.1% sodium azide
<b>STORAGE:</b>	4° C short term, frozen for long-term storage
<b>EXPIRATION:</b>	12 months from shipment date
<b>PROCEDURE:</b>	Goats located in the USA were immunized with highly purified dog crp isolated from the serum of dogs with abnormally high crp. The resulting antiserum was solid phase absorbed with dog serum lacking crp until it gave a single band with serum containing the acute phase protein.
<b>SPECIFICATIONS:</b>	<p>C-Reactive Protein (CRP) is one of the major acute phase proteins involved in acute reactions to trauma, infections, certain malignancies and other inflammatory processes. Measurement of CRP can indicate the presence and severity of certain clinical situations and monitor the results of treatments.</p> <p>Goat anti CRP gives a single band by IEP and gel diffusion against fluids with high levels of CRP. For RID we recommend a 5-10% plate.</p>

FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.  
FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION

---