

Canine C-Reactive Protein (CRP)

CATALOG NUMBER:	A016
SOURCE:	Dog acute phase serum
PURITY:	>95% by SDS-PAGE
PURIFICATION:	Purified by multiple affinity chromatography steps.
BUFFER:	50 mM Tris-HCl, 200 mM NaCl, 2 mM calcium Chloride, pH 7.5, 0.05% sodium azide added as preservative.
ANALYSIS:	C-Reactive protein (CRP) is a pentameric serum protein that belongs to the pentraxin family that is comprised of five 20 kDa subunits, two of which are glycosylated. This antigen shows a 20 kDa doublet on Laemmli reducing gels.
STORAGE:	Store at -20°C. Avoid repeated freeze-thaw cycles.
INTENDED USE:	For Research Use Only. Not intended for diagnostic use. Suitable for use in immunoassay development or other applications.