

SP2125HRP**Polyclonal Antibody to Canine IgG1 - HRP**

Alternate names:	Dog IgG1
Quantity:	1 mg
Concentration:	1.0 mg/ml
Host:	Goat
Format:	State: Liquid purified IgG Purification: Affinity chromatography Buffer System: PBS containing 0.1% Proclin TM 300 and 0.2% Bovine Serum Albumin Label: HRP – Horseradish Peroxidase
Applications:	ELISA: 1:10,000 - 1:100,000. Western Blot: 1:1000 - 1:10,000. Immunohistochemistry on frozen sections: 1:200 - 1:500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises IgG1. This antibody has been shown to react specifically with canine IgG1 by immunoelectrophoresis and ELISA. Species: Dog. Other species not tested.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Bird, R.C. et al., Cancer Immunol Immunother 60(1): 87-97 (2011)