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BP290 Polyclonal Antibody to 5-Hydroxy-Bendazac - Purified

Quantity: 1 ml

Concentration: 5.0 mg/ml
Host / Isotype: Sheep / Ig

Immunogen: Synthetic peptide corresponding to part of the native molecule conjugated to KLH.

[5-hydroxy-1-(benzyl)-1H-indazol-3-yl] oxyacetic acid-KLH.

Format: State: Liquid purified Ig fraction

Purification: Affinity Chromatography on Protein G **Buffer System:** PBS, pH 7.2, 0.09 % Sodium Azide

Applications: ELISA.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody is specific for 5-Hydroxy-Bendazac, the major metabolite of Benzadac, a

non-steroidal anti-inflammatory agent.

Less than 0.1% cross-reactivity is observed with Bendazac, NAPA, Prednisone,

Propanolol, Oxazepam, Ibuprofen, Caffeine, Digoxin and Salicylate.

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.