

AP09820PU-L**Polyclonal Antibody to Sulphachloropyridazine - Ig Fraction****Alternate names:**

4-Amino-N-(6-chloro-3-pyridazinyl)benzenesulfonamide, Cluricol, Durasulf, Nefrosul, Prinzone vet, SCP, Sonilyn, Sulfachloropyridazine, Vetisulid, sulfachloropyridazine

Quantity:

1 ml

Concentration:

10mg/ml (U.V. abs @ 280nm)

Host / Isotype:

Sheep / IgG

Immunogen:

Sulphachloropyridazine -BSA

Format:

State: Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures

Buffer System: 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative

Applications:

ELISA: 10µg/ml.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity:

This antibody reacts to Sulphachloropyridazine.

Cross-Reactivity:

Sulphachloropyridazine 100%

Sulphamethizole 0.5%

Sulphamethoxypyridazine 0.4%

Sulphathiazole 0.2%

Sulphamethazine 0.2%

Sulphadiazine 0.2%

Sulphaquinoxaline 0.2%

Sulphaguanidine 0.2%

Sulphanilamide 0.2%

Sulphadoxine 0.2%

Sulphadimethoxine 0.2%

Sulphisoxazole 0.2%

Sulphapyridine 0.2%

Storage:

Store the antibody at -20°C.

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.