

AP09819PU-N**Polyclonal Antibody to Sulphaguanidine - Ig Fraction****Alternate names:**

4-Amino-N-(aminoiminomethyl)benzenesulfonamide, 4-Amino-N-guanylbenzenesulfonamide, Abiguanil, Aterian, Ganidan, Guamide, Guanilic, Guanidan, Resulfon, Ruocid, Shigatix, Suganyl, Sulphaguanidine, Sulfoguenil, Sulgin

Quantity:

0.1 ml

Concentration:

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

Host / Isotype:

Sheep / IgG

Immunogen:

Sulphaguanidine -HSA

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 Sulphaguanidine.

Cross-Reactivity:

Sulphaguanidine 100%
Sulphamethazine 0.01%
Sulphadiazine 0.01%
Sulphanilamide 0.01%
Sulphapyridine 0.01%
Sulphamerazine 0.01%

Storage:

Store the antibody at -20°C.
Avoid repeated freezing and thawing.
Shelf life: one year from despatch.