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AP09848PU-L Polyclonal Antibody to Trazodone - Ig Fraction

Alternate names: Beneficat, Desirel, Trazalon, Trazodil, Trazodon, Trazodona, Trazonil, Trittico

Quantity: 1 ml

Concentration: 10.79 mg/ml (U.V.abs @ 280nm)d

Background: Trazodone (Desyrel, Beneficat, Deprax, Desirel, Molipaxin, Thombran, Trazorel, Trialodine, Trittico) is an antidepressant of the serotonin antagonist and reuptake inhibitor (SARI) class. It is a phenylpiperazine compound. Trazodone also has anxiolytic, and hypnotic effects. Trazodone has considerably less prominent anticholinergic (dry mouth, constipation, tachycardia) and sexual side effects than most of the tricyclic antidepressants (TCAs).

Host / Isotype: Sheep / IgG

Immunogen: Trazodone-BTG

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:** 0.625 µg/ml
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: This antibody recognizes Trazodone.

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

For research and in vitro use only. Not for diagnostic or therapeutic work.
Material Safety Datasheets are available at www.acris-antibodies.com or on request.