

## OriGene Technologies, Inc.

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## Product datasheet for AP09848PU-N

## **Trazodone Sheep Polyclonal Antibody**

## **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	<b>ELISA:</b> 0.625 μg/ml
Host:	Sheep
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Trazodone-BTG
Specificity:	This antibody recognizes Trazodone.
Formulation:	20mM Phosphate, 150mM Sodium Chloride, pH 7.2 containing 0.09% Sodium Azide as preservative. State: lg Fraction State: Liquid lg fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
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).
Synonyms:	Beneficat, Trazalon, Trazodil, Trazodon, Trazodona, Trazonil, Trittico, Desirel



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