

**AP09846PU-N****Polyclonal Antibody to Tramadol (3) - Ig Fraction**

<b>Alternate names:</b>	Amanda, Ralivia ER, Ralivia flashtab, Tradonal odis, Tramadolum, Tramal, Ultracet, Ultram
<b>Quantity:</b>	0.1 ml
<b>Concentration:</b>	8,96 mg/ml (U.V.abs @ 280nm)
<b>Background:</b>	Tramadol, (1R,2R)-2-(dimethylaminomethyl)-1-(3-methoxyphenyl)cyclohexan-1-ol, is a narcotic analgesic used for severe pain. It may be habituating.
<b>Host / Isotype:</b>	Sheep / IgG
<b>Immunogen:</b>	Desmethyl Tramadol (3)-BTG
<b>Format:</b>	<b>State:</b> Liquid Ig fraction prepared by Caprylic Acid and Ammonium Sulphate precipitation procedures. <b>Buffer System:</b> 20mM Phosphate, 150mM Sodium Chloride, pH 7.2 <b>Preservatives:</b> 0.09% Sodium Azide
<b>Applications:</b>	<b>ELISA:</b> 1.25 µg/ml Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes Tramadol
<b>Storage:</b>	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.