



ANOGEN - A Division of YES Biotech Laboratories Ltd.

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Goat anti-Hepatitis C Virus (HCV) Polyclonal Antibody (Purified) Datasheet

Catalogue No	AI20005
Product name	Purified goat anti-human HCV purified polyclonal antibody
Product type	Primary antibodies
Description	Goat anti-human hepatitis C virus (HCV) polyclonal antibody, purified with a Protein G affinity column
Target protein	Human Hepatitis C virus
Immunogen	Recombinant Chimeric HCV polyprotein (60 Kd)
Specificity	This antibody recognizes: Recombinant Chimeric HCV Polyprotein (60Kd.) Recombinant CPC* + EPM** (1 a.a. -142 a.a.) Synthetic CPC* (1 a.a. -61 a.a.) Recombinant NS-3 (1252 a.a. -1477 a.a.) Synthetic NS-3 (1378 a.a.-1458 a.a) Synthetic NS-4a (1689a.a-1735a.a) * Capsid Protein C, ** Envelope protein M
Reactivity	Human, others not tested
Clonality	Polyclonal
Source	Goat
Formulation	Lyophilized from a solution of 0.02M PBS, pH 7.4
Concentration	Use distilled water to reconstitute to desired concentration
Applications	1. ELISA 2. Western Blot: an antibody concentration of 5ug/ml will allow visualization of 5 ug/lane recombinant HCV Chimeric Polyprotein
Storage	Store at -20° C
Research	Virology
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administration to humans and animals for use in diagnostic and therapeutic procedures.

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