## **Datasheet**

Version: 1.0.0 Revision date: 07 Sep 2025



## **HCV Core Ag Genotype 3 Protein**

Catalogue No.:abx060530

HCV Core Ag Genotype 3 Protein is a recombinant protein, corresponding to amino acids 2-120, expressed in E. coli. Immunoreactive with HCV positive sera.

Target: HCV Core Ag Genotype 3

Origin: Virus

**Expression:** Recombinant

Tested Applications: ELISA, WB

Host: E. coli

Conjugation: Unconjugated

Form: Liquid

Purity: > 95% (10% PAGE with Coomassie staining)

**Purification:** Purified by S-Sepharose-Ceramic Hydroxyapatite-Affinity Purification.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Sequence Fragment: 2-120 AA. Contains the HCV core immunodominant region.

**Tag:** Contains GST fusion partner.

**Buffer:** 50 mM Tris, pH 8.0, containing 5 mM EDTA. Does not contain preservatives.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

**Directions for use:** Centrifuge before opening to ensure complete recovery of vial contents.