

**Product:** Carbohydrate Antigen 19-9 (CA19-9)  
**Catalog #:** 12-4179  
**Amount:** 10KU

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**SOURCE:** Human  
**ACTIVITY:** 200 KU/ml  
**PROTEIN:** 7.6µg/100,000Units (Lowry method)  
**FORM:** Purified in 150 mM sodium chloride, 20 mM phosphate buffer, pH 7.3  
**PURITY:** >98%  
**APPLICATION:** Immunochemical assays for CA 19-9  
**STORAGE :** -20°C (aliquot)  
AVOID repeated Freezing and Thawing.  
**QUALITY CONTROL:** Prepared from human source certified to be nonreactive or HBsAg, anti-HCV, anti-HBc, and negative for HIV1&2, by FDA-certified test.

Because no test method can offer complete assurance that products derived from human source will not transmit infectious agents, it is recommended that this product be handled with the same precautions used for patient specimens.

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