

CA72-4 Cancer Antigen

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CATALOG #
AAA14809

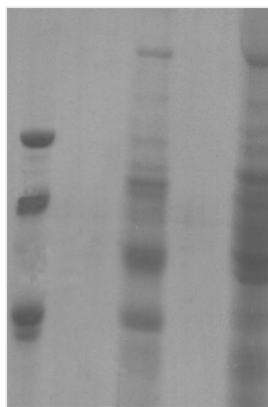
PRODUCT SYNONYMS

CA72-4 Cancer Antigen; CA72-4 Cancer Antigen antigen

PRODUCT SPECIFICATIONS

Form/Format	Supplied as a liquid in 50mM Tris Buffer, pH.7.3, 0.05% sodium azide, 0.5% sucrose.
Concentration	27.7KU/ML (varies by lot)
Application Notes	Optimal dilutions to be determined by the researcher. Suitable for antigenic applications in immunological protocols, calibrators and controls.
Source	Human Metastatic liver carcinoma, single patient
Preparation and Storage	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for 6 months after receipt at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for CA72-4 Cancer Antigen antigen	CA72-4 Cancer Antigen is a gastro-intestinal cancer marker. Epitopes specific for CA72-4 are located between 500-1000kD by gel filtration. SDS-PAGE results will be very busy due to the large amount of carbohydrates present. This is typical for cancer antigens.
Product Categories/Family for CA72-4 Cancer Antigen antigen	Molecular Biology; MB-Cancer Markers

NCBI AND UNIPROT INFORMATION

Molecular Weight	48kD
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/antigen/ca72-4-cancer-antigen/14809>