Cysticercosis (CYT Ab) ELISA Kit for Human

PRODUCT OVERVIEW

Product Name	Cysticercosis antibody (CYT Ab), ELISA Kit
Full Product Name	Human Cysticercosis antibody ELISA Kit
Product Gene Name	CYT Ab elisa kit
Species Reactivity	Human
Assay Type	Competitive
Samples	Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate
Detection Range	50-1000ng/mL
Sensitivity	1.0ng/mL
Preparation and Storage	Store all reagents at 2-8 degree C.
Sample Preparation	We suggest pre-experimenting with neat (undiluted) samples, 1:2 or 1:4 dilutions. Please avoid diluting your samples more than 1:10 as it would exceed the dilution limit set for this kit. If the expected concentration of the target is beyond the detection range of the kit, please contact our technical support team
ISO Certification	Manufactured in an ISO 13485:2016 Certified Laboratory.
Related Product Information for CYT Ab elisa kit	MBS726450 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Cysticercosis antibody (CYT Ab) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing CYT Ab. The ELISA analytical biochemical technique of the MBS726450 kit is based on CYT Ab antibody-CYT Ab antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect CYT Ab antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, CYT Ab. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of CYT Ab elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/cyt-ab-human-elisa-kits/cysticercosis-antibody/726450