Beta2-Transferrin (beta2TF) ELISA Kit for Rat

PRODUCT OVERVIEW

Product Name	beta2-transferrin (beta2TF), ELISA Kit
Full Product Name	Rat beta2-transferrin ELISA Kit
Product Gene Name	beta2TF elisa kit
Species Reactivity	Rat
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
Cross Reaction	No significant cross-reactivity or interference between this antigen and analogues was observed. NOTE: Limited by current skills and knowledge, it is impossible for us to complete the cross-reactivity detection, therefore, cross reaction may still exist in some cases.
Reproducibility	Intra-Assay: CV<10% Inter-Assay: CV<15%
ISO Certification	Manufactured in an ISO 13485:2016 Certified Laboratory.
Related Product Information for beta2TF elisa kit	MBS7275924 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the beta2-transferrin (beta2TF) 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 beta2TF. The ELISA analytical biochemical technique of the MBS7275924 kit is based on beta2TF antibody-beta2TF antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect beta2TF antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, beta2TF. 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 beta2TF 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/beta2tf-rat-elisa-kits/beta2-transferrin/7275924