

Human HSV2-IgG (herpes simplex virus 2-Immunoglobulin G) ELISA Kit | HSV2-IgG elisa kit

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CATALOG #
AAA250061

REACTIVITY
Human

PRODUCT SYNONYMS

HSV2-IgG (herpes simplex virus 2-Immunoglobulin G); Human HSV2-IgG (herpes simplex virus 2-Immunoglobulin G) ELISA Kit; HSV2-IgG; herpes simplex virus 2-Immunoglobulin G; HSV2-IgG elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Human serum or plasma
Precision	Intra-Assay: CV<8% Inter-Assay: CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

ADDITIONAL INFORMATION

Related Product Information for HSV2-IgG elisa kit

Principle of the Assay: This kit was based on indirect enzyme-linked immune-sorbent assay technology. HSV2-Ag was pre-coated onto 96-well plates. The test samples were added to the wells, unbound conjugates were washed away with wash buffer. Then added HRP- Anti-Human IgG Antibody, if there were any HSV2-IgG in the samples, it would form a HSV2-Ag - HSV2-IgG - HRP- Anti-Human IgG complex. TMB substrates were used to visualize HRP enzymatic reaction. It was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The optical density of developed color is read with a suitable photometer at 450nm with a selected reference wavelength within 650 nm.

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/human-elisa-kits/hsv2-igg-herpes-simplex-virus-2-immunoglobulin-g/250061>