

Human Anti-Monkeypox Virus (MPXV) IgG ELISA Kit (H3L)

SKU: GXEL00005 | Assay: Quantitative ELISA (Colorimetric)

The Human Anti-Monkeypox Virus (MPXV) IgG ELISA Kit (H3L) (SKU: GXEL00005) is a high-sensitivity quantitative ELISA for the quantitative measurement of Human Anti-Monkeypox Virus (MPXV) IgG (H3L) in Plasma, Serum. The assay covers a detection range of 469 ng/mL - 30, 000 ng/mL and is read colorimetrically at 450 nm.

Specifications

Product Name	Human Anti-Monkeypox Virus (MPXV) IgG ELISA Kit (H3L)
SKU	GXEL00005
Accession	NP_536520.1
Assay Type	Quantitative
Detection Method	Colorimetric
Detection Range	469 ng/mL - 30, 000 ng/mL
Recovery	80-120%
Sample Types	Plasma, Serum
Storage	2-8°C. See Storage & Stability.
Note	For Research Use Only. Not for diagnostic procedures.

Storage & Stability

When the kit was stored at the recommended temperature for 6 months, the signal intensity decreased by less than 20%. For unopened kits, if you want to prolong the storage time, please store the Standard, Detection A, Detection B and Microplate at -20°C, the rest reagents should be store at 4°C. Store at 2-8°C on receipt; avoid repeated freeze-thaw cycles.

Assay Genie Ltd, 25 Windsor Place, Dublin 2, D02 VY42, Ireland | +353 1 563 9720 | www.assaygenie.com | techsupport@assaygenie.com
Datasheet: <https://store-h68l9z2lnx.mybigcommerce.com/content/Technical%20Manuals/ELISA/GXEL/GXEL00005.pdf> | Version 1.0, 09 July 2026