VeriKine-HS Human Interleukin 22 ELISA Kit

Ordering Information

Order Online »

PBL-41701-1	96 wells

Manuals, SDS & CofA

View Online »

- Human IL-22 ELISA with very low picogram sensitivity (LLOQ 0.78 pg/ml) for human interleukin 22 in healthy and patient donor serum, plasma, and tissue culture media (TCM)
- Accurate quantitation of endogenous human interleukin 22 in healthy and patient serum samples
- Accurate measurement of unbound (free) IL-22. IL-22 Binding Protein (IL-22BP) may interfere with the assay if present at high concentration
- Highly reproducible results in all tested matrices with inter- and intra-CVs < 10%

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	IL-22
Application	ELISA
Application Notes	Quantitative determination of Hu-IL-22 in serum, plasma and tissue culture media
Assay Time	4 hours
Contents	Pre-Coated Micro-Titer Stripwell Plate/Sealers, Wash Solution Concentrate, Human Interleukin-22 Standard (10,000 pg/ml), Standard Diluent, Assay Buffer, Antibody Concentrate, HRP Conjugate Concentrate, Concentrate Diluent, HRP Diluent, TMB Substrate Solution, Stop Solution
Crossreactivity	Cross-reacts with Monkey IL-22 (< 0.03%). No cross-reactivity detected with human IL-10, IL-17, IL-19, IL-20, IL-24, IL-26/AK155, IFN-β1a, IFN-γ, IFN-ω; cynomolgus IFN-α2; cynomolgus/rhesus IFN-α; mouse IL-22, IFN-αA, IFN-β, IFN-γ; rat IL-22, IFN-α1, IFN-α14, IFN-β, IFN-γ; bovine IFN-Tau2 or pig IFN-α.
Sensitivity	0.78 – 50 pg/ml
Species Reactivity	Human

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