

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Swine IL-12/IL-23p40 ELISA Kit

产品编号: bsk14009

种属: Swine

线性范围: 78-5,000 pg/mL

应用范围: S/P/CC

检测限: 40 pg/mL

适用样品基质: cell culture supernates, serum, and plasma.

保存条件: Store at 4°C for 6 months, at -20°C for 12 months. Avoid multiple freeze-thaw cycles

(Shipped with wet ice.).

产品介绍: IL-12 protein is a cytokine produced primarily by monocytes and to a lesser extent by

lymphocytes. This cytokine has pleiotropic effects in immunoregulation and inflammation. It down-regulates the expression of Th1 cytokines, MHC class II Ags, and costimulatory molecules on macrophages. It also enhances B cell survival, proliferation, and antibody production. This cytokine can block NF-kappa B activity, and is involved in the regulation of the JAK-STAT signaling pathway. Knockout studies in mice suggested the function of this

 $\label{lem:cytokine} \mbox{cytokine as an essential immunoregulator in the intestinal tract.}$