

## **Product data sheet**

Product number 030112A12H

**Antibody specificity** Human interleukin-11 (IL-11, IL11)

Species reactivity Human

UniProt/GenelD P20809/3589

Clone number KT62

Immunogen Recombinant human IL-11

Antibody isotype Mouse IgG1

Antibody form Intact antibody labelled with horseradish peroxidase

**Concentration** 1 mg/ml in PBS containing 0.01% thimerosal as a preservative

Cross-reactivity Not tested

**Applications** Detection antibody for Sandwich ELISA (paired with KT8)

These are applications that have been tested. It does not mean that the antibody cannot be used for other applications.

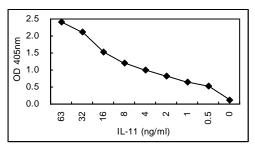


Figure 1. Sandwich ELISA using KT8 coated plate and HRP conjugated KT62.

Suggested working concentrations

Sandwich ELISA: 1/1000 - 1/2000 dilution as detection antibody

Optimal concentrations should be determined by the end user

Preparation IgG is purified from culture supernatant through a Protein A column and

labelled with horseradish peroxidase

Store 4 °C for 1 month, -20 °C or -80 °C in aliquots. Avoid repeated freeze/thaw

cycles

Safety information This product contains thimerosal which is hazardous