

## Anti-FOXO4/MLLT7 antibody (Internal) (STJ71149)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-FOXO4/MLLT7 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

**Dilution Range** Peptide ELISA: antibody detection limit dilution 1:64000.

WB: Approx 60-65kDa band observed in lysates of cell line K562 (calculated MW of 53.7kDa according to NP\_005929.2). Recommended concentration: 1-3µg/ml.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ 

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4303

Gene Symbol FOXO4

Uniprot ID FOXO4\_HUMAN

Immunogen

Immunogen Internal Region

Specificity

Immunogen EAASQDRMPQDLD

Sequence

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa
STJ71149 (1µg/ml) staining of K562 cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.