

## Anti-CBX5/HP1-Alpha antibody (Internal) (STJ70789)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CBX5/HP1-Alpha (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow

**Description** Cytometry research applications.

Applications Pep-ELISA/WB/IF/FC

Host/Source Goat

Reactivity Human/Mouse/Dog

## **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

**Dilution** Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 24-25kDa band observed in lysates of cell lines A43N and K562 (calculated MW of 22.2kDa according to Human

NP\_036249.1). Recommended concentration: 0.03-0.1 $\mu$ g/ml. Primary incub

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 23468

Gene Symbol CBX5 Uniprot ID CBX5\_HUMAN

Immunogen

Immunogen Internal

Region

**Specificity** Variants (NP\_036249.1; NP\_001120793.1; NP\_001120794.1) encode the same protein.

Immunogen NKRKSNFSNSADDIK

Sequence





