

Anti-IBP/DEF6 antibody (N-Term) (STJ70543)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-IBP/DEF6 (N-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

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 WB-1-3µg/ml

ELISA-antibody detection limit dilution 1:2000.

 $\begin{tabular}{ll} \textbf{Formulation} & 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.} \\ \end{tabular}$

Isotype IgG

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

TARGET INFORMATION

Gene ID 50619

Gene Symbol DEF6

Uniprot ID DEFI6_HUMAN

. Immunogen

Immunogen Region N-Term

Specificity

Immunogen ALRKELLKSIWYA
Sequence

250kDa

150kDa 100kDa 75kDa

50kDa

37kDa 25kDa

20kDa

15kDa

STJ70543 (1µg/ml) staining of Human Thymus lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081