

Anti-COG7 antibody (Internal) (STJ71745)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-COG7 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications

Applications Pep-ELISA, WB, IHC

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 WB-0.03-0.1µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 91949

Gene Symbol COG7

Uniprot ID COG7_HUMAN

Immunogen

Immunogen Region Internal

Specificity

Immunogen KTRPEDYRQVSK

Sequence

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa

STJ71745 (0. 03µg/ml) : protein in RIPA taining of MOLT4 lysate (35µg buffer). Detected by

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