

Anti-VCBP/GC antibody (18-30) (STJ71299)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-VCBP/GC (18-30) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, 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 peptide.

Dilution Range WB-0.5-3µg/ml

ELISA-antibody detection limit dilution 1:1000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

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

TARGET INFORMATION

Gene ID 2638

Gene Symbol GC Uniprot ID VTDB_HUMAN

. Immunogen

Immunogen Region 18-30

Specificity

Immunogen ERGRDYEKNKVCK

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa STJ71299 (1µg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.