

Anti-CTCF-Isoform 1 antibody (Internal) (STJ73543)

STJ73543

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CTCF-Isoform 1 (Internal) 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-0.03-0.3µg/ml

ELISA-antibody detection limit dilution 1:4000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 10664

Gene Symbol CTCF

Uniprot ID CTCF_HUMAN

. Immunogen

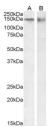
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Immunogen Region Internal

Specificity This antibody is expected to recognize reported isoform 1 (NP_006556.1) only.

Immunogen KKSKLRYTEEGKD

Sequence



15kDa

STJ73543 (0. 03µg/ml) staining of Jurkat (A) cell lysate and (0. 1µg/ml) Jurkat (B) nuclear cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemilluminescence