

Anti-HMGB3/HMG4 antibody (Internal) (STJ71871)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-HMGB3/HMG4 (Internal) is suitable for use in ELISA and Immunohistochemistry research

applications

Applications Pep-ELISA, IHC

Host/Source Goat

Reactivity Human, Mouse, 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-0.01-0.03µg/ml ELISA-antibody detection limit dilution 1:64000.

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 3149

Gene Symbol HMGB3

Uniprot ID HMGB3_HUMAN

. Immunogen

Immunogen Region Internal

Specificity

KFDGAKGPAKVARKK Immunogen

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

STJ71871 (0. 01µg/ml) staining of Human Lung lysate (35µg protein in RIPA buffer). Primary incubation was 1