

Anti-GNL3 antibody (115-126) (STJ73081)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

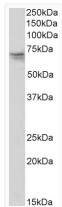
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 65kDa band observed in nuclear lysates of cell line K562 (calculated MW of 62.0kDa according to NP_055181.3). Recommended concentration: 0.03-0.1µg/ml. Primary incubation was 1
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°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	26354
Gene Symbol	GNL3
UniProt ID	GNL3_HUMAN
Immunogen Region	115-126
Immunogen Sequence	TENKAKSGKQNS
Specificity	This antibody is expected to recognize both reported isoforms (NP_055181.3; NP_996561.1). Reported variants represent identical protein: NP_996561.1, NP_996562.1.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ73081 (0.03µg/ml) staining of K562 nuclear lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.