

Anti-HOXA1 antibody (Internal) (STJ72152)

STJ72152

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-HOXA1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB-Trf

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/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 Peptide ELISA: antibody detection limit dilution 1:8000.

Range WB: In transfected HEK293 transiently expressing Human HOXA1 (MYC and DYKDDDDK tagged), a band of approx. 19kDa is

observed. No bands are observed in mock-transfected HEK293 and the same b

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

Isotype IgG

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

Instruction

TARGET INFORMATION

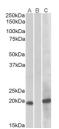
Gene ID 3198
Gene Symbol HOXA1
Uniprot ID HXA1_HUMAN
Immunogen
Immunogen Internal

Region

Specificity This antibody is expected to recognize reported isoforms a and b (NP_005513.1; NP_705873.2).

Immunogen QPATYQTSGN

Sequence



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human HOXA1 (RC222721) with C-terminal MYC tag probed with STJ27152 (fuglos) Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transteded HEK293 probed with STJ27152 (fung/fin) in Lane B. Primary incubations were for 1 hour Detected by chemilluminsescence.