

## Anti-PAX3 antibody (Internal) (STJ72735)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PAX3 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

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

Dilution WB-1-3µg/ml

Range 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. NA

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 5077

Gene Symbol PAX3

Uniprot ID PAX3\_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize isoforms PAX3 (NP\_852122.1) , PAX3d (NP\_852123.1) , PAX3e (NP\_852124.1) , PAX3g

 $(NP\_852126.1)$  , PAX3h  $(NP\_852125.1)$  , and PAX3i  $(NP\_001120838.1).$ 

Immunogen STVHQSTIPSNPD

Sequence

250kDa 150kDa

100kDa 75kDa

50kDa 37kDa

> 25kDa 20kDa

STJ72735 (2µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiliuminescence.