

## Anti-FOXG1/BF2 antibody (C-Term) (STJ70240)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-FOXG1/BF2 (C-Term) is suitable for use in ELISA, Western Blot and Flow Cytometry research

**Description** applications Applications Pep-ELISA/WB/FC

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

**Dilution** Peptide ELISA: antibody detection limit dilution 1:64000.

Range WB: Approx. 48kDa band observed in lysates of cell line U251, and approx. 48-50kDa in Human Cerebellum and Cerebral Cortex

lysates (calculated MW of 52.4kDa according to NP\_005240.3 (FOXG1

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 2290

Gene Symbol FOXG1 Uniprot ID FOXG1\_HUMAN

Immunogen

Immunogen C-Term Region

Specificity

Immunogen HQNQGSSSNPLIH

Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa

10kDa 10kDa STJ70240 (0. 3ŵg/ml) staining of Human Brain lysate (35ŵg protein in RIPA buffer). Detected by chemiluminescence.