

Anti-SPI1 antibody (181-230 aa) (STJ95271) STJ95271

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Transcription factor PU.1 (181-230 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofiluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Reactivity
 Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Nomeritation
 1 mg/mL

 Conjugation
 1 mg/mL

 Purification
 Nononjugated

 Purification
 WB 1:500-1:2000

 IHC 1:100-1:300
 IF 1:200-1:1000

 ELISA 1:40000
 Liqui in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Istorey
 IgG

 Storeg
 Store ar-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Western I using SPI

Gene S Uni Immu Immu Spe Immu	unogen unogen Region	6688 SPI1 SPI1_HUMAN The antiserum was produced against synthesized peptio 181-230 aa PU.1 Polyclonal Antibody detects endogenous levels of		o acid range 181-230
(kD)			cos	HepG2
117-			117	(kD)
85-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	85	117-
48- 34- 26- 19-	● SPI1		48 34 SPI1	83- 48- 34- 26- 19-
n blot analysis of t PI1 antibody.	the lysates from	Immunohistochemical analysis of paraffin-embedded Human brain. Antbody was diluted at 1:100 (4ÅrC overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negetive contr (right) obtaned from antibody was pre-absorbed by immunogen peptide.	Western blot analysis of lysates from COS7 cells, using SPI1 Antibody. The lane on the right is blocked with the synthesized peptide.	Western blot analysis of various cells using PU.1 Polycional Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081