

## Anti-IL1R2 antibody (Internal) (STJ72269) STJ72269

## **GENERAL INFORMATION**

Product Type Primary antibodies Host/Source Goat Reactivity Human

Short Goat polyclonal antibody anti-IL1R2 (Internal) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry Description research applications. Applications Pep-ELISA/WB/IF/FC

## **PRODUCT PROPERTIES**

Clonality	Polyclonal
Clone ID Concentration	
	5
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 1:16000.
Range	WB: Approx 45kDa band observed in lysates of cell lines LNCaP and MOLT-4 (calculated MW o 45.4kDa according to NP_004624
	Recommended concentration:0.3-1ug/ml. Primary incubation 1 hour

Approx 45kDa band observed in lysates of cell lines LNCaP and MOLT-4 (calculated MW o 45.4kDa according to NP\_004624.1). ommended concentration:0.3-1µg/ml. Primary incubation 1 hour  $\label{eq:solution} \textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$ Isotype IgG Store at-20°C on receipt and minimise freeze-thaw cycles.

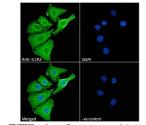
Storage Instruction

## **TARGET INFORMATION**

7850
IL1R2
IL1R2_HUMAN
Internal
This antibody is expected to cross-react with both reported isoforms (NP_004624.1; NP_001248348.1). Reported variants represent

Immunogen QYNITRSIELRIKK Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

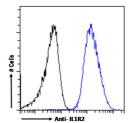


identical protein: NP\_775465.1, NP\_004624.1

69 (0. 5µg/ml) staining of LNCaP (A) and MOLT-4 (B) cell-lysate (35µg protein in RIPA

15kDa

, per mea 1hr inc 48 488 second and cytopla (blue). Neg



ST.17226 Flo yde cytometri i A549 (bl Primary inc Fluor 488

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