

## Anti-Lactoperoxidase antibody (Internal) (STJ71524) STJ71524

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-Lactoperoxidase (Internal) is suitable for use in ELISA research applications.

 Applications
 Pep-ELISA

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Pig, Cow

## **PRODUCT PROPERTIES**

 

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 0.5 mg/mL

 Unconjugated
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-0.01-0.03µg/ml ELISA-antibody detection limit dilution 1:128000.

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

 Isotype
 IgG

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

## **TARGET INFORMATION**

Immunogen Immunogen Region	LPO PERL_HUMAN Internal
250kDa 150kDa 75kDa 50kDa 37kDa 37kDa 25kDa 20kDa	
15kDa STJ71524 (0. 01µg/ml) staining of Human Lung (35µg protein in RIPA buffer). Primary incubation hour. Detected by chemiluminescence.	lysate was 1

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