

## Anti-PSA/KLK3-Isoform 1 antibody (C-Term) (STJ73473) STJ73473

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-PSA/KLK3-Isoform 1 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	WB-0.003-0.01 µg/ml IHC-2.5µg/ml ELISA-antibody detection limit dilution 1:32000.
Formulation Isotype Storage Instruction	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA IgG Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Immunogen Immunogen Region	KLK3 KLK3_HUMAN
Immunogen Sequence	TKVVHYRKWIKD
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa	
15kDa STJ73473 (0. 01µg/ml) staining of Human Pr lysate (35µg protein in RIPA buffer). Detecte chemiluminescence.	ostate d by

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