

## Anti-Phospho-PDE5A antibody (120-170) {FITC} (STJ502623) STJ502623

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-PDE5A (120-170) is suitable for use in ELISA, Immunocytochemistry, Immunoprecipitation and Western Blot research applications.

 Description
 Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

 Applications
 ELISA, ICC, IHC, IP, WB

 Reactivity
 Bobit

 Beovine, Human, Mouse, Pig, Rat, Sheep

## PRODUCT PROPERTIES

 
 Clonality Clone ID
 Polyclonal

 Concentration
 0.5 µg/µl

 Conjugation
 FITC

 Purification
 Affinity Purified

 Dilution
 WB: 1:500

 Range
 DB: 1:10,000

 ELISA: 1:10,000
 IP: 1:200

 IHC: 1:100
 ICC: 1:100

 IF: 1:100
 CFM: 1:100

 Formulation
 Formulation

Isotype IgG Storage Stor Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity

Phosphorylated synthetic peptide common to all PDE5A variants taken within amino acid region 120-170 on human PDE5A protein. 120-170

y This antibody will detect only PDE5A protein that has been phosphorylated at the PKG site. Will not detect unphosphorylated PDE5A, or other PDE family members.

Immunogen Sequence

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