

## Anti-mTOR antibody (430-480) {FITC} (STJ501815) STJ501815

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-mTOR (430-480) is suitable for use in ELISA and Western Blot research applications.

 Applications
 ELISA, WB

 Host/Source
 Rabbit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 0.75 µg/µl

 Conjugation
 FITC

 Purification
 Affinity Purified

 Dilution Range
 WB: 1:500

 DB: 1:10, 000
 ELISA: 1:10, 000

 Formulation
 IgG

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

## **TARGET INFORMATION**

 Gene ID
 56718

 Gene Symbol
 Mtor

 Uniprot ID
 MTOR\_RAT

 Immunogen
 Synthetic peptide taken within amino acid region 430-480 on mTOR protein.

 Immunogen Region
 430-480

 Specificity
 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