

## Anti-ZP4 antibody (231-280 aa) (STJ96361) STJ96361

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Zona pellucida sperm-binding protein 4 (231-280 aa) is suitable for use in Western Blot and ELISA research applications. Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

48

34 26

19-

Gene ID 57829 Gene Symbol ZP4 Uniprot ID ZP4\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human ZP4 at the amino acid range 231-280 Immunogen 231-280 aa Region Specificity ZP4 Polyclonal Antibody detects endogenous levels of ZP4 protein. Immunogen Sequence -- 117 (kD) 117--- 85 85-ZP4 ZP4 -- 48 -- 34 -- 26

n blot analysi of lysates from Jurkat ce Western blot analysis of the lysates from HepG2 cell-using ZP4 antibody. 7P4 4

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

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