

## Anti-ZP3 antibody (STJ194009) STJ194009

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Zona Pellucida Sperm-Binding Protein 3 is suitable for use in Western Blot research applications. Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

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

## **TARGET INFORMATION**

Gene ID 7784 Gene Symbol ZP3 Uniprot ID ZP3\_HUMAN Immunogen Synthesized peptide derived from human ZP3 Immunogen Region Specificity ZP3 polyclonal antibody (Zona Pellucida Sperm-Binding Protein 3) binds to endogenous Zona Pellucida Sperm-Binding Protein 3. Immunogen Sequence 1 kDa 180 --140 --100 --75 --60 --

Western blot analysis of lysates from CACO2 cells, primary antibody was diluted at 1:1000, 4°C over night

ZP3

45 ---

35 --25 --15 --10 ---

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