

## Anti-ZP2 antibody (651-745) (STJ112165)

STJ112165

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ZP2 (651-745) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:1000-1:4000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

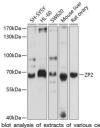
Gene ID 7783 Gene Symbol ZP2

Uniprot ID ZP2\_HUMAN

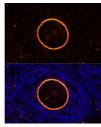
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 651-745 of human ZP2 (NP\_003451.1).

Immunogen Region 651-745

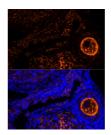
Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using ZP2 antibody (STJ112165) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection



Immunofluorescence analysis of rat oophoroma cells using ZP2 antibody (STJ112165) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse oophoroma cells using ZP2 antibody (STJ112165) at dilution of 1:100. Blue: DAPI for nuclear staining.