

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA388442

## **IZUMO4 Rabbit Polyclonal Antibody**

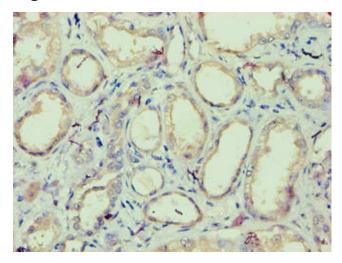
#### **Product data:**

| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Applications:         | IF, IHC, WB  |
| Recommended Dilution: | Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200             |
| Reactivity:           | Rat, Human   |
| Host:                 | Rabbit   |
| lsotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Recombinant Human Izumo sperm-egg fusion protein 4 protein (16-214AA)            |
| Formulation:          | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Concentration:        | lot specific   |
| Purification:         | >95%, Protein G purified   |
| Conjugation:          | Unconjugated   |
| Storage:              | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                    |
| Stability:            | 1 year from dispatch.  |
| Database Link:        | <u>Q1ZYL8</u>  |
|                       |  |

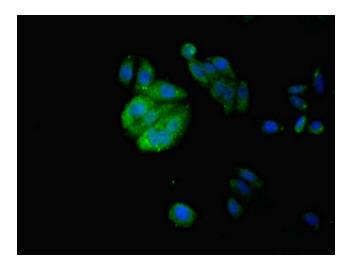


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **Product images:**

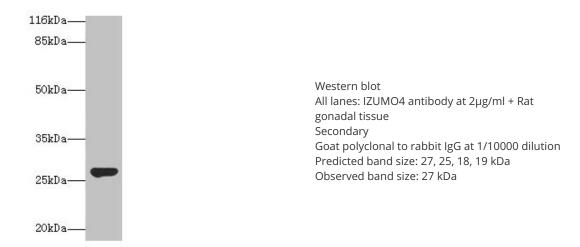


Immunohistochemistry of paraffin-embedded human kidney tissue using TA388442 at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using TA388442 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US