

## **Anti-ORP3 Antibody (A121147)**

### Specifications:

Name: Anti-ORP3 Antibody

Description: Goat polyclonal antibody to ORP3.

Applications: ELISA, IF, FC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human ORP3 (N terminal).

Sequence: MSDEKNLGVSQKL-C

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

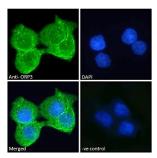
Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, 0.02% sodium azide, pH 7.3 with 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

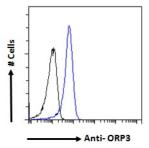


Anti-ORP3 Antibody (A121164) - Immunofluorescence analysis of paraformaldehyde fixed A431 cells, permeabilized with 0.15% Triton. Primary incubation 1hr ( $10\mu g/ml$ ) followed by Alexa Fluor 488 secondary antibody ( $2\mu g/ml$ ), showing cytoplasmic and some nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG ( $10\mu g/ml$ ) followed by Alexa Fluor 488 secondary antibody ( $2\mu g/ml$ ).



# **Anti-ORP3 Antibody (A121147)**

## Images continued:



Anti-ORP3 Antibody (A121164) - Flow cytometric analysis of paraformal dehyde fixed A431 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1 hr (10µg/ml) followed by Alexa Fluor 488 secondary antibody (1µg/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.