

## **Product datasheet for TA388092M**

## **ARSH Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Arylsulfatase H protein (449-529AA)

Formulation: Preservative: 0.03% Proclin 300

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: Q5FYA8

**Background:** endoplasmic reticulum lumen, arylsulfatase activity, glycosphingolipid metabolic process,

post-translational protein modification



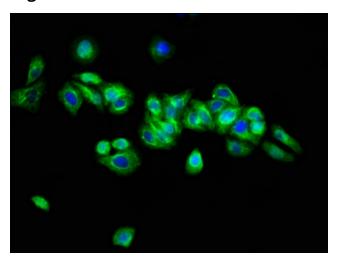
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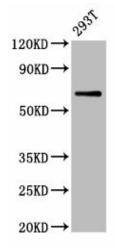
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## **Product images:**



Immunofluorescence staining of HepG2 cells with [TA388092] at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western Blot

Positive WB detected in: 293T whole cell lysate All lanes: ARSH antibody at  $5.2\mu g/ml$  Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 64 kDa

Observed band size: 64 kDa