

# IFT88 / Polaris Immunizing Peptide

Catalog No: **tcva07088p**



## Available Sizes

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**Size:** 100µg



## Specifications

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**Application:**

For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.

**Form:**

Lyophilised peptide

**Concentration:**

5pmol/µL ; Formulation 5pmol/µL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

**Purity / Grade:**

>95%

**Storage Instruction:**

Shipped at ambient temperature, store at -20°C.

**Alternative Names:**

IFT88; polaris; TTC10; tetratricopeptide repeat domain 10; HGNC:20606; D13S1056E; DAF19; IFT88; MGC26259; RP11-172H24.2; TG737; hTg737; TPR repeat protein 10; Probe hTg737 (polycystic kidney disease, autosomal recessive); Tg737 protein; intraflagellar transport 88 homolog; recessive polycystic kidney disease protein Tg737 homolog; intraflagellar transport 88 homolog (Chlamydomonas)

**Predicted Molecular Weight:**

94.3; 93.2

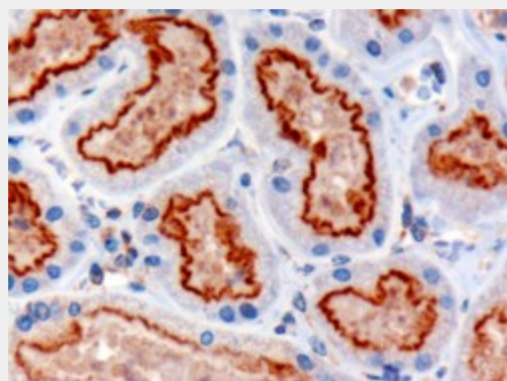
**Sequence:**

C-KKRIDEDDFADEE

## Product Description

The peptide was used in the production of Product # tcva07088 Goat Anti-IFT88 / Polaris Antibody .It is currently untested in blocking

applications.



EB07088 (3 $\mu$ g/ml) staining of paraffin embedded Human Kidney. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



EB07088 (0.5 $\mu$ g/ml) staining of HepG2 (A) and NIH3T3 (B) cell lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.



EB07088 (0.5 $\mu$ g/ml) staining of Human Kidney lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!