

# IFT88 / Polaris Immunizing Peptide

Catalog No: tcva07088p



## Available Sizes

**Size:** 100µg



## Specifications

### 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

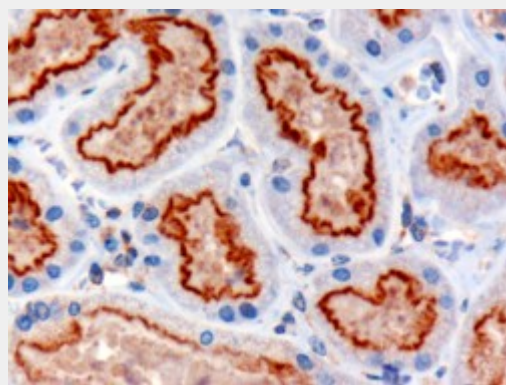
### Sequence:

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 (3μg/ml) staining of paraffin embedded Human Kidney. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



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



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

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