

# CGI58 / ABHD5 Immunizing Peptide

Catalog No: tcva07657p



## Available Sizes

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**Size:** 100µg

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## Specifications

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**Application:**

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

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**Form:**

Lyophilised peptide

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**Concentration:**

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

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**Purity / Grade:**

>95%

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**Storage Instruction:**

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

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**Alternative Names:**

ABHD5; CGI58 protein; aCGI58; bhydrolase domain containing 5; CDS; IECN2; MGC8731; NCIE2

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**Predicted Molecular Weight:**

39.1

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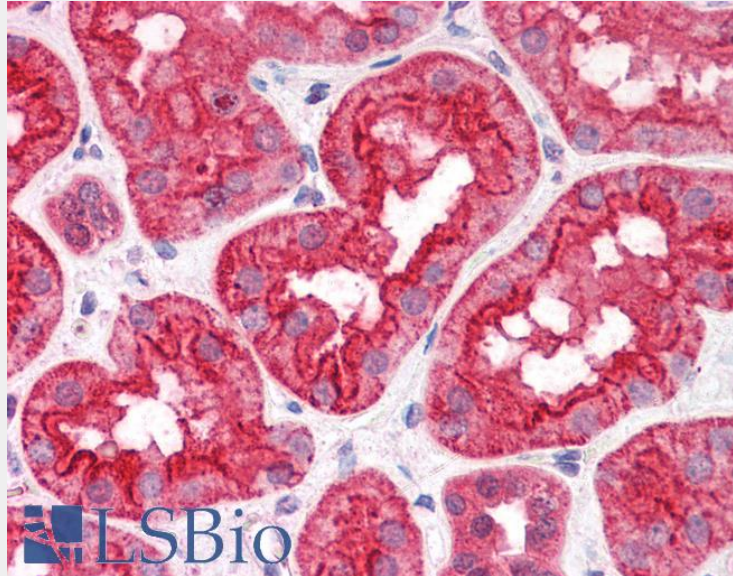
**Sequence:**

C-FPERPDLADQDR

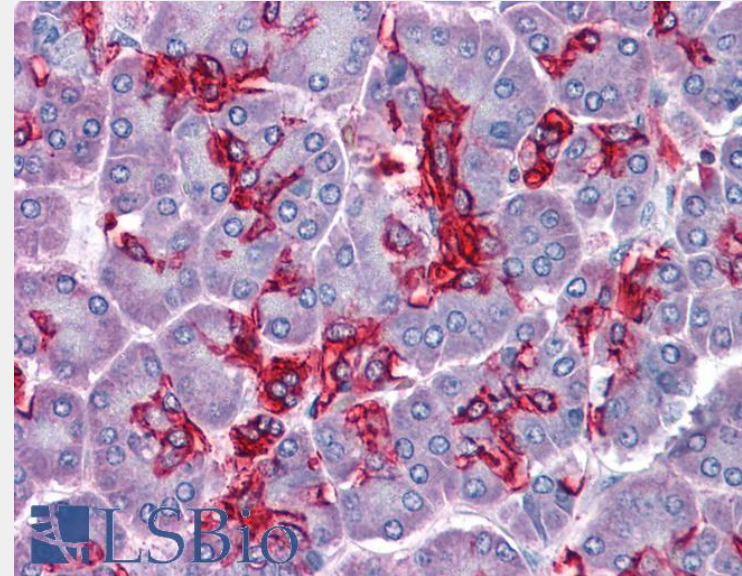
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## Product Description

The peptide was used in the production of Product # tcva07657 Goat Anti-CGI58 / ABHD5 Antibody .It is currently untested in blocking applications.



EB07657 (3.75µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB07657 (3.75µg/ml) staining of paraffin embedded Human Pancreas. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB07657 (0.2µg/ml) staining of NIH3T3 lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

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