

# FANCG / XRCC9 Immunizing Peptide

Catalog No: tcva06113p



## 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:**

FANCG; XRCC9; Fanconi anemia, complementation group G; FAG; DNA repair protein XRCC9; X-ray repair, complementing defective, in Chinese hamster, 9; X-ray repair complementing defective repair in Chinese hamster cells 9

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**Predicted Molecular Weight:**

68.6

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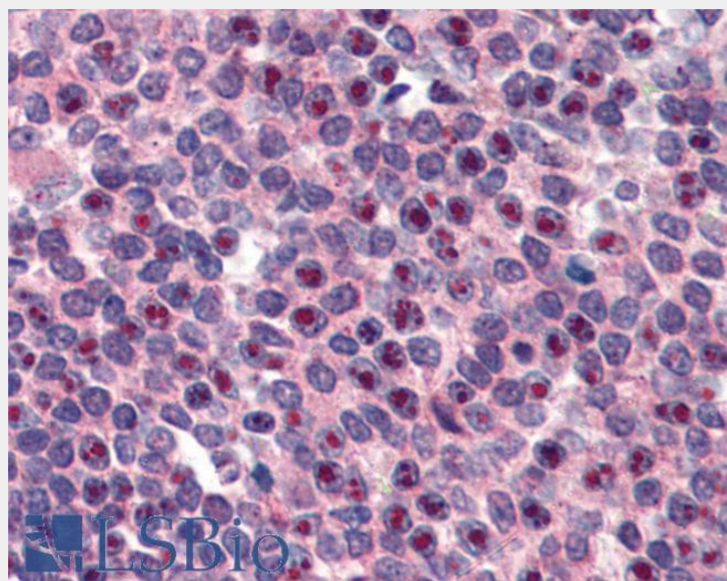
**Sequence:**

LEEFRTSLPKSCDL

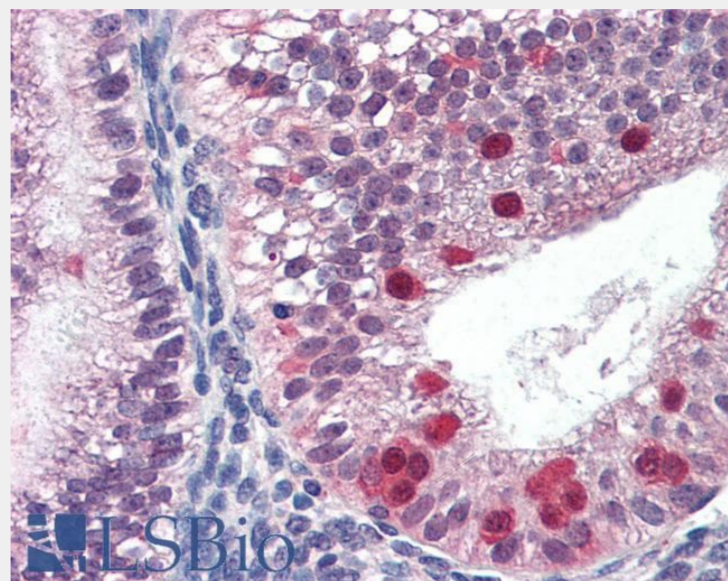
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## Product Description

The peptide was used in the production of Product # tcva06113 Goat Anti-FANCG / XRCC9 Antibody .It is currently untested in blocking applications.



EB06113 (3µg/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB06113 (3µg/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB06113 (0.5µg/ml) staining of HeLa cell lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



EB06113 (1µg/ml) staining of Jurkat nuclear lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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