



# **FANCG / XRCC9 Immunizing Peptide**

Catalog No: tcva06113p



## **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/ $\mu$ L; Formulation 5pmol/ $\mu$ L in 5% (v/v) acetonitrile/H2O.

### **Purity / Grade:**

>95%

#### **Storage Instruction:**

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

#### **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

## **Predicted Molecular Weight:**

68.6

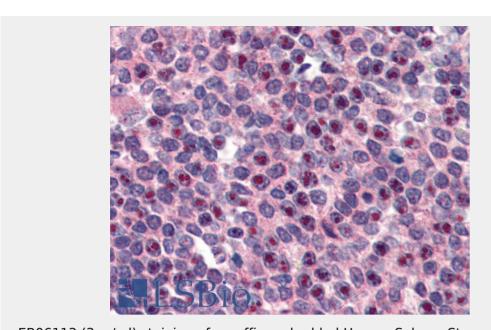
### **Sequence:**

LEEFRTSLPKSCDL

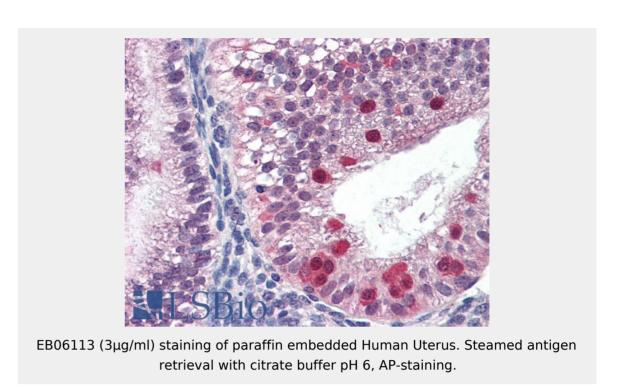
## **Product Description**

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



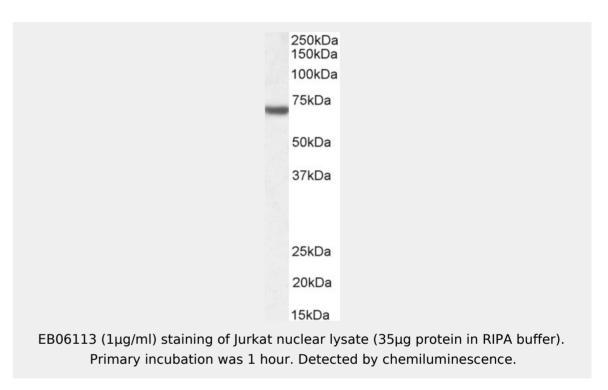


EB06113 (3 $\mu$ g/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



250kDa
150kDa
150kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

EB06113 (0.5μg/ml) staining of HeLa cell 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!