

**XKRX Antibody (C-term) Blocking Peptide**  
Synthetic peptide  
Catalog # BP16779b**Specification**

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**XKRX Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q6PP77](#)**XKRX Antibody (C-term) Blocking Peptide - Additional Information**

Gene ID 402415

**Other Names**

XK-related protein 2, Membrane protein XPLAC, X Kell blood group-related, X-linked, XKRX, XKR2, XPLAC, XRG2

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**XKRX Antibody (C-term) Blocking Peptide - Protein Information**

Name XKRX

Synonyms XKR2, XPLAC, XRG2

**Cellular Location**

Cell membrane; Multi-pass membrane protein

**Tissue Location**

Expressed predominantly in the placenta, in syncytiotrophoblasts. Moderate levels in the adrenal gland, low levels in the trachea and very low levels in the bone marrow

**XKRX Antibody (C-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**XKRX Antibody (C-term) Blocking Peptide - Images**

**XKRX Antibody (C-term) Blocking Peptide - Background**

This gene encodes a protein that is related to a component of the XK/Kell complex of the Kell blood group system. The encoded protein includes several transmembrane domains, is known to be exposed to the cell surface, and may function as a membrane transporter.

**XKRX Antibody (C-term) Blocking Peptide - References**

Calenda, G., et al. Gene 370, 6-16 (2006) :