

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

XKRX Antibody (C-term) Blocking Peptide - Product InformationPrimary 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) :