

订购热线: 4008-898-798

Anti-XKR4 antibody

Cat. No. ml162624

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-XKR4 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human XKR4

Reactivity Human, Mouse, Rat

Content0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol XKR4

Full name XK, Kell blood group complex subunit-related family, member 4

Synonyms XRG4
Swissprot Q5GH76

Target Background

XKR4 (XK-related protein 4) is a 650 amino acid multi-pass membrane protein that likely is a component of the XK/Kell complex of the Kell blood group system. The gene encoding XKR4 maps to human chromosome 8, which is made up of nearly 146 million bases and encodes about 800 genes. Single nucleotide polymorphisms (SNPs) of the XKR4 gene are associated with iloperidone efficacy, a antipsychotic drug that is used to treat schizophrenic patients.



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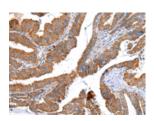
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 20-100

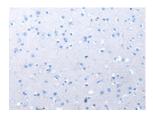




The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml162624(XKR4 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml162624(XKR4 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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