

订购热线: 4008-898-798

Anti-CXCR6 antibody

Cat. No. ml122171

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CXCR6 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human CXCR6

ReactivityHuman, MouseContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CXCR6

Full namechemokine (C-X-C motif) receptor 6SynonymsBONZO; CD186; STRL33; TYMSTR

Swissprot 000574

Target Background

Bonzo (also designated STRL33.3) and BOB (brother of Bonzo; also designated GRP15) are seven-transmembrane, G protein-coupled receptors that are closely related to chemokine receptor family members. In conjunction with CD4, several chemokine receptors are known to serve as receptors for HIV-1 entry into cells. Bonzo and BOB are utilized by simian immunodeficiency virus (SIV), HIV-2 and M-tropic HIV-1 for cell entry. Bonzo and BOB are both expressed in lymphoid tissues, and BOB is also expressed in colon.

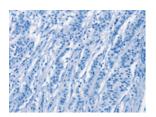


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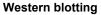
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human gasrtic cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml122171(CXCR6 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



Predicted band size:39 kDa

Positive control:Human fetal brain and mouse brain tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

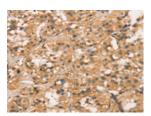
Lane 1-2: Human fetal brain tissue, mouse brain tissue

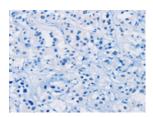
.50 .co Primary antibody: ml122171(CXCR6 Antibody) at dilution 1/350

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

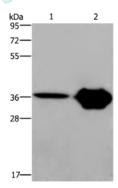
Exposure time: 2 minutes

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml122171(CXCR6 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio cn@yeah.net

网址: www.mlbio.cn