



Genesis Biotech Inc.

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Anti-FLJ23603, Rabbit-Polyclonal Antibody

Catalog No. GB-30024
Reactivity: human
Type: polyclonal antibody

Quantity: 250 μ l
Applications tested: ELISA
Form: Crude antiserum

Antigen species: Human
Host species: rabbit

Target description

Homo sapiens cDNA FLJ23603 full insert sequence, clone LNG15787. Accession number is AK027256. FLJ23603 gene up-regulation maybe associated with metastasis of colorectal cancer.

Antigen

This polyclonal antibody was raised by immunizing rabbit with a synthetic peptide located on the N-terminal region of human FLJ23603.

Application

The antibody specificity was assayed by ELISA with the synthetic FLJ23603 peptide antigen. The antibody titer is more than 100K for ELISA. It has not been tested in the other applications. However, for the first testing, we recommend 1/6000 dilution for ELISA, 1/5000 dilution for Western blot analysis (WB) of recombinant protein, 1/2000 dilution for tissue extracts or cell lysates, 1/400 dilution for immuno-histochemistry (IHC) staining on frozen cryosections, 1/200 dilution for IHC staining on paraffin embedded sections.

Related Products

1. Anti-TEM5 pAb (GB-30028).
2. Anti-TEM8 pAb (GB-10009).
3. Anti-PRL-3 rabbit mAb (GB-63023).
4. Anti-PRL-3 pAb (GB-10343).
5. Anti-MMP-2 pAb (GB-10342).
6. Anti-FLJ23603 rabbit mAb (GB-63024).
7. Anti-ZD52F10 pAb (GB-30025).
8. Anti-LOC54675 pAb (GB-30032).

Storage

Store at 4°C for short term application. For long-term storage, aliquot and store at -20°C

References

1. Saha S, Bardelli A, Buckhaults P, Velculescu VE, Rago C, St Croix B, Romans KE, Choti MA, Lengauer C, Kinzler KW, Vogelstein B. A phosphatase associated with metastasis of colorectal cancer. *Science*. 2001 Nov 9;294(5545): 1343-6. Epub 2001 Oct 11.

Ab dilution	prebleed	Anti-serum
1:1K	0.166	1.317
1:10K	0.056	0.561
1:100K	0.038	0.161
1:1,000K	0.041	0.076
Titer		~325K

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