

HLA-B Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3061

Host Mouse

 $\begin{tabular}{ll} \textbf{Isotype} & Mouse IgG1 \\ \\ \textbf{Size} & 100 \mu L, 50 \mu L \\ \end{tabular}$

Immunogen Purified recombinant fragment of human HLA-B (AA: 241-362) expressed in E. Coli.

Mol wt 40.5kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,IHC,ICC,FCM

Concentration N/A
Full name N/A

 $Synonyms \qquad \qquad AS; HLAB; Bw-47; Bw-50; SPDA1; B-4901; B-5001; HLA-Cw; \\$

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

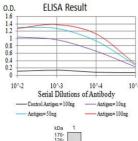
N/A

Recommended Dilution

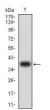
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

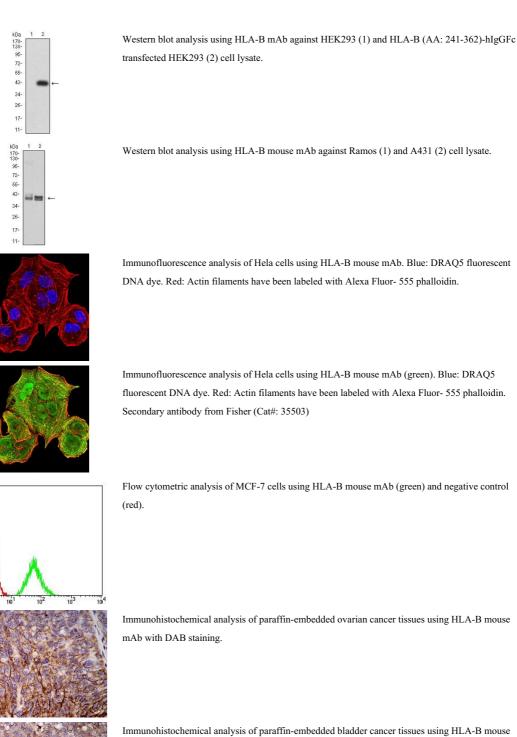
Images

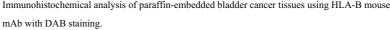


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using HLA-B mAb against human HLA-B (AA: 241-362) recombinant protein. (Expected MW is 38.4 kDa)





Storage

Store at 4°C short term. Aliquot and store at -20°C long term.