

# **TIE1 Monoclonal Antibody**

## Description

Product type Antibody

Code BT-MCA2846

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human TIE1 (AA: 385-607) expressed in E. Coli.

Mol wt 125kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,IHC

Concentration N/A
Full name N/A

Synonyms TIE;JTK14

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

#### Background

N/A

### **Recommended Dilution**

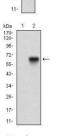
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

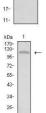
#### **Images**



Western blot analysis using TIE1 mAb against human TIE1 (AA: 385-607) recombinant protein. (Expected MW is  $50.6~\mathrm{kDa}$ )

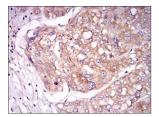


Western blot analysis using TIE1 mAb against HEK293 (1) and TIE1 (AA: 385-607)-hIgGFc transfected HEK293 (2) cell lysate.



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Western blot analysis using TIE1 mouse mAb against HepG2 cell lysate.



Immunohistochemical analysis of paraffin-embedded liver cancer tissues using TIE1 mouse mAb with DAB staining.



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

#### Storage

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

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