

MSTN Monoclonal Antibody

Description

| | |
|--------------------------------|---|
| Product type | Antibody |
| Code | BT-MCA3578 |
| Host | Mouse |
| Isotype | Mouse IgG2b |
| Size | 100µL, 50µL |
| Immunogen | Purified recombinant fragment of human MSTN (AA:24-266) expressed in E. Coli. |
| Mol wt | 42.8kDa |
| Species reactivity | Human |
| Clonality | Monoclonal |
| Recommended application | IHC |
| Concentration | N/A |
| Full name | N/A |
| Synonyms | GDF8;MSLHP |

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

Background

N/A

Recommended Dilution

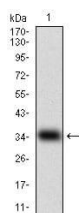
WB: 1:500 - 1:2000

IHC-p: 1:200 - 1:1000

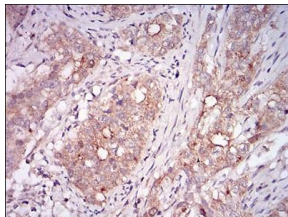
ELISA: 1:10000

Not yet tested in other applications.

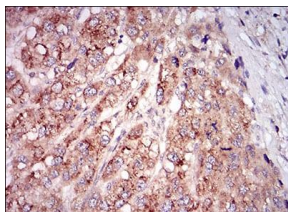
Images



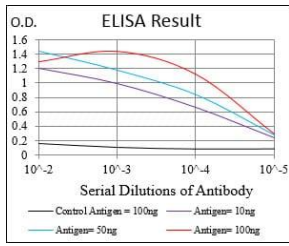
Western blot analysis using MSTN mAb against human MSTN (AA:24-266) recombinant protein.
(Expected MW is 28.9 kDa)



Immunohistochemical analysis of paraffin-embedded cervical cancer tissues using MSTN mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded liver cancer tissues using MSTN 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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