

SOX10 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3405

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human SOX10 (AA: 147-252) expressed in E. Coli.

Mol wt 49.9kDa Species reactivity Human

Clonality Monoclonal

 $\begin{array}{lll} \mbox{Recommended application} & \mbox{IHC} \\ \mbox{Concentration} & \mbox{N/A} \\ \mbox{Full name} & \mbox{N/A} \\ \end{array}$

Synonyms DOM;WS4;PCWH;WS2E;WS4C

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

Background

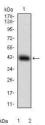
N/A

Recommended Dilution

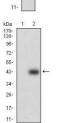
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

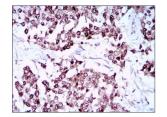
Images



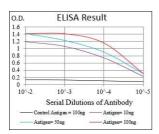
Western blot analysis using SOX10 mAb against human SOX10 recombinant protein. (Expected MW is 31.7 kDa)



Western blot analysis using SOX10 mAb against HEK293 (1) and SOX10 (AA: 147-252)-hIgGFc transfected HEK293 (2) cell lysate.



 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ breast \ cancer \ tissues \ using \ SOX10 \ mouse \ mAb$ 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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