

SOX11 monoclonal antibody

Catalog: MB22903

Host: Mouse

Reactivity: Human

BackGround:

This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. The protein may function in the developing nervous system and play a role in tumorigenesis.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

46.7kDa

Swiss-Prot:

P35716

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1/500 - 1/2000 IHC:1/200-1/1000 FC:1/200-1/400

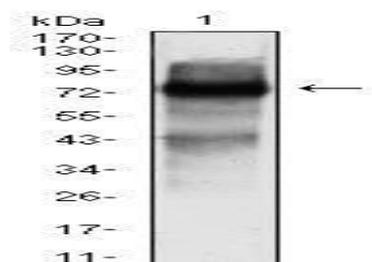
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

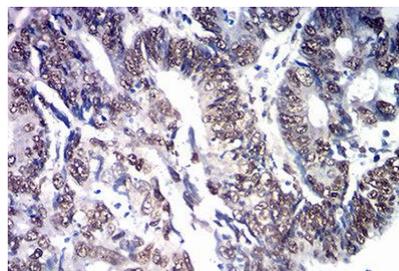
Isotype:

Mouse IgG1

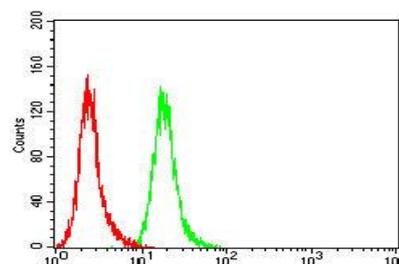
DATA:



Western blot analysis using SOX11 mouse mAb against Y-79 (1) cell lysate.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using SOX11 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using SOX11 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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