

Mouse anti-Human SOX-11 Monoclonal Antibody | anti-SOX-11 antibody

SOX-11 (BSB-184), MMab

CATALOG # AAA59500	HOST Mouse	REACTIVITY Human
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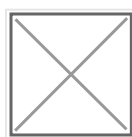
PRODUCT SYNONYMS

SOX-11; Monoclonal Antibody; SOX-11 (BSB-184); MMab; (BSB-184); anti-SOX-11 antibody

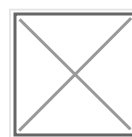
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	BSB-184
Form/Format	This antibody is derived from cell culture supernatant that is concentrated, dialyzed, filter sterilized and diluted in buffer pH 7.5, containing BSA and sodium azide.
Localization	Nuclear
Intended Use	SOX-11 (BSB-184), mouse monoclonal antibody, is a primary antibody intended for laboratory use by trained laboratory personnel in an immunohistochemical (IHC) assay to qualitatively identify the SOX-11 protein by light microscopy in normal and/or pathological formalin-fixed, paraffin-embedded (FFPE) human tissue. The clinical interpretation of any staining or its absence should be performed by a qualified pathologist and complemented by morphological studies using proper controls and evaluated within the context of the patient's clinical history and other tests.

IMAGES



IHC (Immunohistochemistry)
IHC of SATB2 on an FFPE Colon Adenocarcinoma tissue



Dilution Info

ADDITIONAL INFORMATION

Related Product Information for anti-SOX-11 antibody

Transcription factor SOX-11 is a member of the group C SOX (SRY-related HMG-box) transcription factor family 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 and adult neurogenesis. SOX-11 is normally expressed in the developing human central nervous system, Medulloblastoma, and Glioma. Anti-SOX-11 nuclear protein expression is highly associated with both Cyclin D1-positive and negative Mantle Cell Lymphomas, with a stronger and more homogeneous immunohistochemistry staining than cyclin D1.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.