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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SOX11 monoclonal antibody, clone CL0142

Catalog Number: MAB15540

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against partial recombinant human SOX11.

Clone Name: CL0142

Immunogen: Recombinant protein corresponding to human SOX11.

Sequence:

FMVWSKIERRKIMEQSPDMHNAEISKRLGKRWKMLKD
SEKIPFIREAERLRLKHMADYPDYKYRPRKKPKMDPSA
KPSASQSPEKSAAGGGGGSAGGGAGGAKTSKGSSK
K

Host: Mouse

Epitope: This antibody binds to an epitope located within the peptide sequence IPFIREAERL as determined by overlapping synthetic peptides.

Reactivity: Human, Mouse

Applications: IHC-P, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein A purification

Isotype: IgG2a

Recommend Usage: Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:200-1:500)

Western Blot (1:500-1:1000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6664

Gene Symbol: SOX11

Gene Alias: -

Gene Summary: 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. [provided by RefSeq]

References:

1. Assessment of SOX11 expression in routine lymphoma tissue sections: characterization of new monoclonal antibodies for diagnosis of mantle cell lymphoma. Soldini D, Valera A, Sole C, Palomero J, Amador V, Martin-Subero JI, Ribera-Cortada I, Royo C, Salaverria I, Bea S, Gonzalvo E, Johannesson H, Herrera M, Colomo L, Martinez A, Campo E. Am J Surg Pathol. 2014 Jan;38(1):86-93. doi: 10.1097/PAS.0b013e3182a43996.