

Anti-SOX11 recMAb™ Antibody

08/20

CATALOG NO.: A2194-100 (100 µg)

BACKGROUND DESCRIPTION: 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.

ALTERNATE NAMES: CSS9, MRD27, SRY-Box 11

ANTIBODY TYPE: Monoclonal

CLONE: SOX11/3235R

CONCENTRATION: 1 mg/ml

HOST/ISOTYPE: Rabbit / IgG, kappa

IMMUNOGEN: Recombinant fragment (around aa 300-400) of human SOX11 protein

MOLECULAR WEIGHT: 47 kDa

PURIFICATION: Protein A/G purified

FORM: Liquid

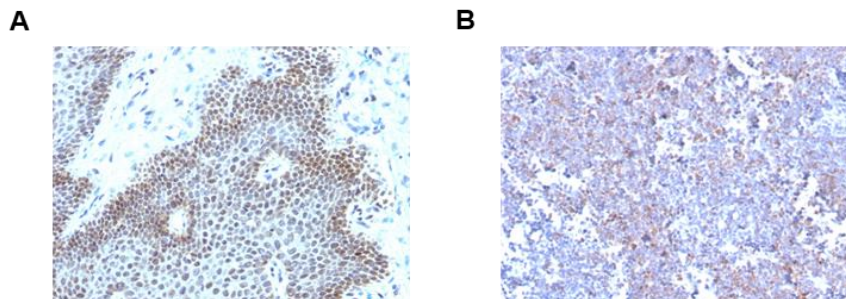
FORMULATION: In 10 mM PBS

SPECIES REACTIVITY: Human

STORAGE CONDITIONS: Store at -20°C. Avoid freeze/thaw cycles.

APPLICATIONS AND USAGE: IHC (2-4 µg/ml)

This information is only intended as a guide. The optimal dilutions must be determined by the user



Immunohistochemical analysis of paraffin embedded formalin fixed human cervical carcinoma (A) and human mantle cell lymphoma (B) using Anti-SOX11 recMAb™ antibody.

RELATED PRODUCTS:

Anti-TEAD2 Antibody (A1167)
 Anti-SETMAR Antibody (A1201)
 Anti-SMAD2/3 Antibody (A1214)
 Anti-SOX4 Antibody (A1664)