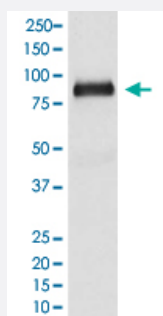


SATB2 monoclonal antibody, clone ADI-19

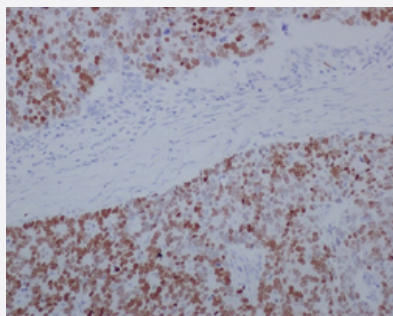
Catalog # MAB20694 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of Saos-2 cell lysate with SATB2 monoclonal antibody, clone ADI-19 (Cat # MAB20694).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human stomach cancer with SATB2 monoclonal antibody, clone ADI-19 (Cat # MAB20694).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human SATB2.
Immunogen	A synthetic peptide corresponding to human SATB2.
Host	Rabbit
Theoretical MW (kDa)	82.555
Reactivity	Human
Form	Liquid
Purification	Affinity purification

Isotype	IgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of Saos-2 cell lysate with SATB2 monoclonal antibody, clone ADI-19 (Cat # MAB20694).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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- Immunocytochemistry

- Immunofluorescence

Gene Info — SATB2

Entrez GeneID	23314
Protein Accession#	Q9UPW6
Gene Name	SATB2
Gene Alias	FLJ21474, FLJ32076, KIAA1034, MGC119474, MGC119477
Gene Description	SATB homeobox 2
Omim ID	119540 608148
Gene Ontology	Hyperlink

Other Designations

OTTHUMP00000163655|SATB family member 2|two cut domains-containing homeodomain protein

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Predisposition to Disease](#)