


PRODUCT SPECIFICATION

Product Name	Anti-SATB2
Product Number	AMAb90635
Clone Number	CL0276
Lot Number	02764
Gene Description	SATB homeobox 2
Clonality	Monoclonal
Isotype	IgG1
Host	Mouse
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: VSQAVFARVAFNRTQGLLSEILRKEEDPRTASQSLLVNLRAMQNFLNLPE VERDRIYQDERERSMNPVSMVSSASSPSSSRTPQAKTSTPTDLPIKV DGANINITAAIYDEIQQEMKRAK
Epitope	Binds to an epitope located within the peptide sequence LVNLRAMQNFLNLPE as determined by overlapping synthetic peptides.
Purification Method	Protein A purified
Species Reactivity	Human
Tested Applications	IHC (Immunohistochemistry) - Antibody dilution: 1:200 - 1:500 - Retrieval method: HIER pH6 WB (Western Blot) - Antibody dilution: 1:500 - 1:1000
Characterization Data	Available at atlasantibodies.com/datasheet/AMAb90635
Form	The antibodies are delivered in 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Vial Size	100 µl
Concentration	0.5 mg/ml
Storage	Store at +4°C for short term storage (1-2 days). Long time storage is recommended at -20°C. If stored at lower temperature, aliquot to avoid repeated freezing and thawing. Working dilution samples should be discarded if not used within 12 hours.
Shipping	Normally shipped at ambient temperature
Notes	The antibody solution should be gently mixed before use. For protocols, additional product information, such as images and references, see atlasantibodies.com . Optimal concentrations and conditions for each application should be determined by the user.

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