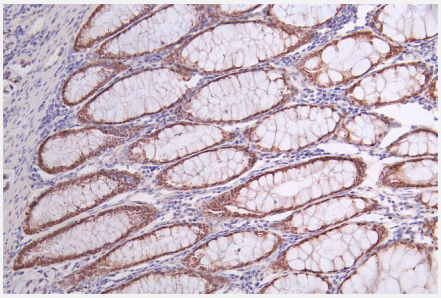
RecomAb™ Sm Size

SATB2 recombinant monoclonal antibody, clone 3B12

Catalog # RAB08657 Size 50 uL

Applications



Immunohistochemistry

Immunohistochemistry image of SATB2 recombinant monoclonal antibody, clone 3B12 diluted at 1:50 and staining in paraffin-embedded human rectal cancer performed on a Leica Bond™ system.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human SATB2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human SATB2.
Reactivity	Human
Form	Liquid
Preparation Method	Mammalian cell (HEK293) expression system
Purification	Affinity chromatography purification
Isotype	IgG
Recommend Usage	ELISA Immunohistochemistry(1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 0.02% sodium azide and 50% glycerol)

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Storage Instruction	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry

  Immunohistochemistry image of SATB2 recombinant monoclonal antibody, clone 3B12 diluted at 1:50 and staining in paraffin-embedded human rectal cancer performed on a Leica Bond™ system.

- Enzyme-linked Immunoabsorbent Assay

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 prot ein

Disease

- Cleft Lip
- Cleft Palate
- Genetic Predisposition to Disease

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