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## Product Datasheet

### **Recombinant SATB2 (Colorectal Carcinoma Marker) Antibody, IgG1, Clone: [rSATB2/6929], Mouse, Monoclonal NBT-23314-MSM9-P1ABX**

Article Name	Recombinant SATB2 (Colorectal Carcinoma Marker) Antibody, IgG1, Clone: [rSATB2/6929], Mouse, Monoclonal
Biozol Catalog Number	NBT-23314-MSM9-P1ABX
Supplier Catalog Number	23314-MSM9-P1ABX
Alternative Catalog Number	NBT-23314-MSM9-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa200-300) of human SATB2 protein (exact sequence is proprietary)
Product Description	SATB2 is a DNA binding protein that specifically binds nuclear matrix attachment regions. It is involved in transcription regulation and chromatin remodeling. SATB2 expression in colorectal carcinomas (CRC) is correlated with good prognosis and in la...
Clonality	Monoclonal
Clone Designation	[rSATB2/6929]
Molecular Weight	83kDa
Isotype	IgG1

NCBI	<a href="#">23314</a>
UniProt	<a href="#">Q9UPW6</a>
Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for 20 minutes),Optimal diluti