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## Product Datasheet

### Recombinant TRPS1 (Transcriptional repressor GATA binding 1) Antibody, Clone: [TRPS1/8131R], Rabbit, Monoclonal NBT-7227-RBM10-P1ABX

Article Name	Recombinant TRPS1 (Transcriptional repressor GATA binding 1) Antibody, Clone: [TRPS1/8131R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-7227-RBM10-P1ABX
Supplier Catalog Number	7227-RBM10-P1ABX
Alternative Catalog Number	NBT-7227-RBM10-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa900-1100) of human TRPS1 protein (exact sequence is proprietary)
Product Description	Transcriptional repressor. Binds specifically to GATA sequences and represses expression of GATA-regulated genes at selected sites and stages in vertebrate development. Regulates chondrocyte proliferation and differentiation. Executes multiple functi...
Clonality	Monoclonal
Clone Designation	[TRPS1/8131R]
Molecular Weight	142kDa
NCBI	<a href="#">7227</a>

UniProt	<a href="#">Q9UHF7</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. 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 dilutio