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Product Datasheet

Recombinant BRG1 / SMARCA4 Antibody, Clone: [BRG1/6531R], Rabbit, Monoclonal **NBT-6597-RBM1-P1ABX**

Article Name	Recombinant BRG1 / SMARCA4 Antibody, Clone: [BRG1/6531R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-6597-RBM1-P1ABX
Supplier Catalog Number	6597-RBM1-P1ABX
Alternative Catalog Number	NBT-6597-RBM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 200-400) of human SMARCA4 protein (exact sequence is proprietary)
Product Description	The SWI-SNF complex is involved in the activation of transcription via the remodeling of nucleosome structure in an ATP-dependent manner. Brm (also designated SNF2ve OO) and Brg-1 (also designated SNF2ve OO) are the ATPase subunits of the mammalian S...
Clonality	Monoclonal
Clone Designation	[BRG1/6531R]
Molecular Weight	185kDa

NCBI	6597
UniProt	P51532
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	ELISA (For coating, order Ab without BSA), Western Blot (1-2ug/ml), 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