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## Product Datasheet

### **Recombinant ATRX / RAD54 (Alpha Thalassemia Mental Retardation) Antibody, IgG1, Clone: [rATRX/3446], Mouse, Monoclonal NBT-546-MSM5-P0**

Article Name	Recombinant ATRX / RAD54 (Alpha Thalassemia Mental Retardation) Antibody, IgG1, Clone: [rATRX/3446], Mouse, Monoclonal
Biozol Catalog Number	NBT-546-MSM5-P0
Supplier Catalog Number	546-MSM5-P0
Alternative Catalog Number	NBT-546-MSM5-P0-20,NBT-546-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human ATRX protein
Product Description	ATRX is a member of the Snf2 family of helicase/ATPases, which contribute to the remodeling of the nucleosome structure in an ATP-dependent manner, and facilitate the initiation of transcription and replication. Structurally, ATRX contains a PHD zinc...
Clonality	Monoclonal
Clone Designation	[rATRX/3446]
Molecular Weight	280kDa
Isotype	IgG1

NCBI	<a href="#">546</a>
UniProt	<a href="#">P46100</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 °C followed by cooling at RT for 20 minutes),Optimal diluti