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## Product Datasheet

### **Recombinant HLA Class 1 ABC (MHC I) Antibody, Clone: [MHC-I/8147R], Rabbit, Monoclonal NBT-RBM3-8147-P0**

Article Name	Recombinant HLA Class 1 ABC (MHC I) Antibody, Clone: [MHC-I/8147R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-RBM3-8147-P0
Supplier Catalog Number	RBM3-8147-P0
Alternative Catalog Number	NBT-RBM3-8147-P0-20,NBT-RBM3-8147-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa100-300) of human HLA-I protein (exact sequence is proprietary)
Product Description	Major Histocompatibility Complex (MHC) is a genetic region on chromosomes composed of tightly linked highly polymorphic gene loci that encode cell surface specific proteins, depending on the structure and function of genes and coding products. We div...
Clonality	Monoclonal
Clone Designation	[MHC-I/8147R]
Molecular Weight	40/41kDa
NCBI	<a href="#">3105</a>

UniProt	<a href="#">P01889</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