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## Product Datasheet

### **Recombinant PDCD1 / PD1 / CD279 (Programmed Cell Death 1) Antibody, Clone: [PDCD1/7276R], Rabbit, Monoclonal NBT-5133-RBM16-P0**

Article Name	Recombinant PDCD1 / PD1 / CD279 (Programmed Cell Death 1) Antibody, Clone: [PDCD1/7276R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-5133-RBM16-P0
Supplier Catalog Number	5133-RBM16-P0
Alternative Catalog Number	NBT-5133-RBM16-P0-20,NBT-5133-RBM16-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment corresponding to extracellular domain of human PDCD1 protein (exact sequence is proprietary)
Product Description	PDCD-1 (programmed cell death-1 protein), also designated CD279, is a type I transmembrane receptor and a member of the immunoglobulin gene superfamily. It is expressed on activated T-cells, B-cells, and myeloid cells. Anti-PDCD-1 is a marker of angioi...
Clonality	Monoclonal
Clone Designation	[PDCD1/7276R]
Molecular Weight	55kDa
NCBI	<a href="#">5133</a>

UniProt	<a href="#">Q15116</a>
Form	200ug/ml of Ab purified 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	ELISA (For coating, order antibody without BSA), 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