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## Product Datasheet

### **IDO2 / Indoleamine 2,3-dioxygenase 2 Antibody, Clone: [IDO2/2639], Mouse, Monoclonal NBT-169355-MSM2-P1ABX**

Article Name	IDO2 / Indoleamine 2,3-dioxygenase 2 Antibody, Clone: [IDO2/2639], Mouse, Monoclonal
Biozol Catalog Number	NBT-169355-MSM2-P1ABX
Supplier Catalog Number	169355-MSM2-P1ABX
Alternative Catalog Number	NBT-169355-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 200-350) of human IDO2 protein (exact sequence is proprietary)
Product Description	IDO2 is a presumptive immunomodulatory gene based on its close structural relationship to IDO1 and its expression in a variety of antigen-presenting cell types. Both IDO1 and IDO2 will catabolize tryptophan to kynurenine. Biochemical studies indicate...
Clonality	Monoclonal
Clone Designation	[IDO2/2639]
Molecular Weight	47kDa
NCBI	<a href="#">169355</a>

UniProt	<a href="#">Q6ZQW0</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	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 followe