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## Product Datasheet

### Anti-Can Intra-Acrosomal Protein Purified, Clone: [Ds-2], Monoclonal EXB-11-281-C100

Article Name	Anti-Can Intra-Acrosomal Protein Purified, Clone: [Ds-2], Monoclonal
Biozol Catalog Number	EXB-11-281-C100
Supplier Catalog Number	11-281-C100
Alternative Catalog Number	EXB-11-281-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ICC, WB
Species Reactivity	Canine
Immunogen	Freshly ejaculated dog sperms were washed in PBS and extracted in 3% acetic acid, 10% glycerol, 30 mM benzaminidine. The acid extract was dialyzed against 0.2% acetic acid, lyophylized and subsequently used for immunization.
Product Description	One of the most frequent causes of man infertility is defective sperm acrosome. This damage can be detected using antibodies against intra-acrosomal proteins. Besides diagnostics of sperm pathology, monoclonal antibodies against intra-acrosomal prote...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[Ds-2]
Isotype	Mouse IgG
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	Intra-Acrosomal Protein
Antibody Type	Monoclonal Antibody
Application Notes	Immunocytochemistry: Membrane permeabilization (acetone) is essential.