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## Product Datasheet

### Anti-Por Acrosin Purified, Clone: [ACR-2], Monoclonal EXB-11-260-C100

Article Name	Anti-Por Acrosin Purified, Clone: [ACR-2], Monoclonal
Biozol Catalog Number	EXB-11-260-C100
Supplier Catalog Number	11-260-C100
Alternative Catalog Number	EXB-11-260-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Porcine
Immunogen	Acid extracts of boar spermatozoa were subjected to hydrophobic chromatography and the pooled fraction with reactivity to N-alpha benzoylarginine-4-nitroanilide was used for immunization.
Product Description	Acrosin is a serine proteinase expressed in the acrosome of mature spermatozoa. This enzyme facilitates penetration of the sperm through the zona pellucida of the ovum....
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[ACR-2]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	Acrosin
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-12 µg/ml. Intracellular staining. Immunocytochemistry: Membrane permeabilization (acetone) is essential.