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Product Datasheet

Anti-VCP Purified, Clone: [Hs-14], Monoclonal EXB-11-300-C100

Artikelname	Anti-VCP Purified, Clone: [Hs-14], Monoclonal
Artikelnummer	EXB-11-300-C100
Hersteller Artikelnummer	11-300-C100
Alternativnummer	EXB-11-300-C100
Hersteller	EXBIO
Kategorie	Antikörper
Applikation	FC, ICC, WB
Spezies Reaktivität	Human, Mouse
Immunogen	Freshly ejaculated human 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 and subsequently used for immunization.
Produktbeschreibung	VCP (valosin-containing protein), also known as p97, TERA, ALS14, IBMPFD, HEL-220, IBMPFD1, or HEL-S-70, is a member of a protein family that includes putative ATP-binding proteins involved in vesicle transport and fusion, 26S proteasome function, an...
Klonalität	Monoclonal
Konzentration	1 mg/ml
Klon-Bezeichnung	[Hs-14]
Isotyp	Mouse IgM

Puffer	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Lagerung	2°C to 8°C
Target-Kategorie	VCP
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Immunocytochemistry: Recommended dilution: 10 µg/ml, membrane permeabilization (acetone) is essential. The antibody Hs-14 is designed for quantitative immunofluorescence analysis of pathological sperms (excellent tool for laboratories of assisted reproduction when optimal method of fertilization is sought). Flow cytometry: Intraacrosomal staining, recommended dilution: 3-12 µg/ml.