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## Product Datasheet

### Anti-VCP FITC, Clone: [Hs-14], Monoclonal EXB-1F-300-T050

Article Name	Anti-VCP FITC, Clone: [Hs-14], Monoclonal
Biozol Catalog Number	EXB-1F-300-T050
Supplier Catalog Number	1F-300-T050
Alternative Catalog Number	EXB-1F-300-T050
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	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.
Conjugation	FITC
Product Description	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...
Clonality	Monoclonal
Clone Designation	[Hs-14]
Isotype	Mouse IgM
Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide

Storage	2°C to 8°C
Target	VCP
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 50 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 50 tests. Intraacrosomal staining.