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## Product Datasheet

### Anti-GAPDHS FITC, Clone: [Hs-8], Monoclonal EXB-1F-301-T050

Article Name	Anti-GAPDHS FITC, Clone: [Hs-8], Monoclonal
Biozol Catalog Number	EXB-1F-301-T050
Supplier Catalog Number	1F-301-T050
Alternative Catalog Number	EXB-1F-301-T050
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Human, Porcine
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	GAPDHS (the sperm-specific glyceraldehyde phosphate dehydrogenase, also known as GAPD2, GAPDS, HSD-35, or GAPDH-2, is a glycolytic enzyme that plays an important role in carbohydrate metabolism. Like its somatic cell counterpart, this sperm-specific ...
Clonality	Monoclonal
Clone Designation	[Hs-8]
Isotype	Mouse IgM
Buffer	Stabilizing Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide

Storage	2°C to 8°C
Target	GAPDHS
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.