

Absolute Mag™ Streptavidin Magnetic Particles, Fluorescent Pink, 1.0-1.4 µm

Cat.No: WHM-S122

DESCRIPTION

Description

Absolute Mag™ Streptavidin Magnetic Particles, Fluorescent Pink, 1.0-1.4 µm (# WHM-S122) are fluorescent particles coated with streptavidin for the convenience of our customers, providing a universal binding reagent that simplifies clinical diagnostics, immuno/histological studies and research applications. In addition, streptavidin fluorescent particles have been used to quantitatively analyze low-affinity interactions at the cell surface by determining its binding to cells using flow cytometry.

APPLICATION

Application Notes

- Provides a universal binding reagent that simplifies clinical diagnostics, immuno/histological studies and research applications;
- Used to quantitatively analyze low-affinity interactions at the cell surface by determining its binding to cells using flow cytometry.

PRODUCT INFORMATION

Particle Size	1.0-1.4 µm
Ligand	Streptavidin
Concentration	0.1% w/v
Number of Particles	1.23E+9 particles/mL
Type Magnetization	Paramagnetic

Matrix	Polystyrene
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STORAGE AND SHIPPING

Storage Buffer	PBS, 0.02% NaN ₃ (some products also contain 0.1% BSA), pH 7.40
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Storage	Store at 2-8°C.
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TECHNOTES

TECHNOTES	To achieve optimum particles suspension, resuspend by vortexing before use.
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