

Absolute Mag™ Anti-Mouse IgG (H&L) Magnetic Particles, Smooth Surface, 3.0-3.9 µm

Cat.No: WHM-S071

DESCRIPTION

Description	Absolute Mag™ Anti-Mouse IgG (H&L) Magnetic Particles, Smooth Surface, 3.0-3.9 µm (# WHM-S071) have a thick layer of polymer coating with covalently coupled goat anti-mouse IgG (H&L) antibody on the surface of the beads. No exposed iron oxide on the surface of the beads makes them beneficial in applications where exposed iron oxide causes undesirable interferences. These particles are paramagnetic in nature and perform rapid magnetic responsiveness. With low non-specific binding, the beads are ideal for immunoassays, immunoprecipitation, IP-western blots, cell isolation, protein purification, etc.
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APPLICATION

Application Notes	Immunoassay, Immunoprecipitation, IP-western Blots, Cell Isolation, Protein Purification
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PRODUCT INFORMATION

Particle Size	3.0-3.9 µm
Ligand	Goat Anti-Mouse IgG (H+L) Antibody
Concentration	1.0% w/v
Type Magnetization	Paramagnetic
Matrix	Polystyrene
Target Molecule	IgG

Clonality	Polyclonal
Reactivity	Mouse
Host/Isotype	Goat
Antibody Fragment	Whole Antibody

STORAGE AND SHIPPING

Storage Buffer	Phosphate Buffer, pH 7.4, 0.02% NaN ₃ (some products also contain 0.1% BSA).
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