

Absolute Mag™ Anti-Mouse IgG (Fc) Magnetic Particles

Cat.No: WHM-S070

DESCRIPTION

Description	Absolute Mag™ Anti-Mouse IgG (Fc) Magnetic Particles (# WHM-S070) are polystyrene magnetic particles with polyclonal goat anti-mouse IgG (Fc) antibody covalently bound to the bead surface. The goat anti-mouse IgG secondary antibody (Fc specific) reacts with the heavy chains of mouse IgG, but not with the light chains common to most mouse immunoglobulins. 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	4.0-4.5 µm
Ligand	Goat Anti-Mouse IgG (Fc) Antibody
Concentration	1.0% w/v
Type Magnetization	Paramagnetic
Matrix	Polystyrene
Target Molecule	IgG

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