

Absolute Mag™ Anti-Mouse IgG (H&L) Magnetic Particles, Cross-linked, Cross Adsorbed

Cat.No: WHM-S078

DESCRIPTION

Description	Absolute Mag™ Anti-Mouse IgG (H&L) Magnetic Particles, Cross-linked, Cross Adsorbed (# WHM-S078) are coated with cross-linked polymer on the surfaces of iron oxide crystals to render them resistant to common organic solvents. The anti-mouse IgG (H&L) antibody coupled to the surface of particles are affinity purified and cross-adsorbed to achieve minimal cross-reaction with other immunoglobulins. The beads are ideal for immunoassays, immunoprecipitation, IP-western blots, cell isolation and protein purification with low non-specific binding.
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APPLICATION

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

Particle Size	~1-2 μ m
Ligand	Goat Anti-Mouse IgG (H+L) Antibody
Concentration	0.5% 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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