

# Absolute Mag™ Anti-Human IgG (H&L) Magnetic Particles

Cat.No: WHM-S080

## DESCRIPTION

<b>Description</b>	Absolute Mag™ Anti-Human IgG (H&L) Magnetic Particles (# WHM-S080) are polystyrene magnetic particles with polyclonal goat anti-human IgG (H&L) antibody covalently bound to the bead surface. These particles are paramagnetic in nature and perform rapid magnetic responsiveness.
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## APPLICATION

<b>Application Notes</b>	• Ideal for the capture and/or detection of target analytes by direct or indirect isolation during immunomagnetic separation. • Improves the performance of ELISAs by enhancing sensitivity and shortening incubation times.
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## PRODUCT INFORMATION

<b>Particle Size</b>	4.0-4.5 µm
<b>Ligand</b>	Goat Anti-Human IgG (H+L) Antibody
<b>Concentration</b>	1.0% w/v
<b>Type Magnetization</b>	Paramagnetic
<b>Matrix</b>	Polystyrene
<b>Target Molecule</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Reactivity</b>	Human

<b>Host/Isotype</b>	Goat
<b>Antibody Fragment</b>	Whole Antibody

## STORAGE AND SHIPPING

<b>Storage Buffer</b>	Phosphate Buffer, pH 7.4, 0.02% NaN <sub>3</sub> (some products also contain 0.1% BSA).
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