cellsciences.com

GDF2

InVivoMAb Anti-Human GDF2/BMP9 (Iv0060)

Catalog No. VHJ78401A Quantity: 100 µg

VHJ78401B 1.0 mg

Alternate Names: Growth/differentiation factor 2, Bone morphogenetic protein 9, BMP-9

Description: Neutralizing human monoclonal antibody (clone Iv0060) which targets Human

Growth/differentiation factor 2

UniProt ID (target): Q9UK05

Source: Mammalian cells

Specificity: Human Growth/differentiation factor 2

Isotype: Human IgG1 kappa

Clone: Iv0060

Purification: Protein A or G affinity chromatography

Purity: > 95% by SDS-PAGE

Formulation: Sterile-filtered 0.01M PBS, pH 7.4

Endotoxin: $< 0.01 EU/\mu g$

Concentration: 1.0 mg/ml, lot specific

Applications: Functional studies, *in vivo* neutralization, ELISA

Storage & Stability: Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store

at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

Toll Free: 888-769-1246

Phone: 978-572-1070

Fax: 978-992-0298

E-mail: info@cellsciences.com

Website: www.cellsciences.com