

ATAGENIX LABORATORIES

Catalog Number: ATPA10171Go Goat Anti-mouse IgG(H+L)

Product overview

product name Goat Anti-mouse IgG(H+L)

catalog No. ATPA10171Go

Category Secondary Antibody

Host Goat

Species specificity Mouse

Tested applications WB;ELISA

Clonality Polyclonal

Conjugation Unconjugated

Immunogen purified IgG from mouse serum

Product performance

Form Liquid

Buffer Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

Storage Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C

for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.

Concentration 1mg/ml

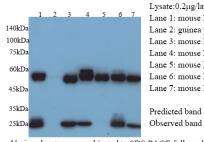
Isotype IgG

Purity Protein G purification

Dilution range

WB:1:4000-1:8000;ELISA:1:5000-1:10000

Product experiment picture



Lysate:0.2µg/lane Lane 1: mouse IgG3 Lane 2: guinea pig IgG(H+L) Lane 3: mouse IgG 1 Lane 4: mouse IgG 2b Lane 5: mouse IgG 3 Lane 6: mouse Ig M Lane 7: mouse IgG 2a

Predicted band size: 55kDa,25kDa Observed band size: 55kDa,25kDa

Various lysates were subjected to SDS PAGE followed by western blot with Goat anti mouse antibody at dilution of 1:16000