

DATA SHEET

Anti-STAT1 (730-740) PAb

Cat. #: GS0167 Lot: A254 Package size: 0.1 ml

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Description Rabbit polyclonal antibody to Guinea Pig STAT1 (XP_003478825; Uniprot H0VLZ0 (aa730-740). GS0167 binds to Guinea Pig STAT1 regardless of the presence of phosphorylation of serine (S735). Amino acid sequence of the region flanking is identical to human.

Tested applications ELISA

Target sequence CNLLPMSPEEFD

Concentration 0.8mg/ml

Isotype Mixed, predominantly IgG.

Storage buffer PBS, pH 7.2-7.5 with 0.07%Tween20 and 0.05% Proclin300

Storage Frozen (-20°C or lower). Store at 4°C when thawed or aliquot and

refreeze. Avoid repeated freeze/thaw cycles.

Research Use Only

Example applications

ELISA ELISA plates were coated with the peptides indicated in the graph below, conjugated to BSA, and detected with dilutions of GS0167. The secondary antibody is a goat anti-rabbit IgG Fc.

