



# Rabbit (polyclonal) Anti-Swine Interferon- $\gamma$ ( IFN- $\gamma$ )

## PRODUCT ANALYSIS SHEET

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<b>Catalog Number:</b>	ASC4032
<b>Lot Number:</b>	See product label
<b>Quantity/Volume:</b>	0.5 mg/0.5 mL
<b>Form of Antibody:</b>	Rabbit polyclonal immunoglobulin in phosphate buffered saline, pH 7.2. Carrier and preservative-free.
<b>Preservation:</b>	None, 0.22 micron sterile filtered.
<b>Endotoxin:</b>	The endotoxin level is less than 0.1 ng/ $\mu$ g of protein.
<b>Purification:</b>	Purified from rabbit serum by protein A/G affinity column chromatography.
<b>Purity:</b>	>95% as determined by SDS-PAGE analysis.
<b>Immunogen:</b>	Recombinant swine interferon- $\gamma$
<b>Specificity:</b>	Recombinant and natural swine interferon- $\gamma$
<b>Applications:</b>	This antibody has been used in Western and Dot blot applications. For Dot blot applications, a 1:10,000 dilution of the antibody will readily detect 5 ng of protein.
<b>Suggested Working Dilutions:</b>	The optimal antibody concentration should be determined for each specific application.
<b>Storage:</b>	Store at 2-8°C for up to one month. For long term use, store in aliquots at -20°C. Avoid repeated freeze/thaw cycles.
<b>Reference:</b>	Lee, R.S., J.R. Rusche, M.E. Maloney, D.H. Sachs, M.H. Sayegh, and J.C. Madsen (2001) CTLA4Ig-induced linked regulation of allogeneic T cell responses. J. Immunol. 166(3):1572-1582.

**This product is for research use only. Not for use in diagnostic procedures.**

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(Rev 11/08) DCC-08-1089

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