

Product datasheet for **BP1038B**

Influenza A (Matrix Protein M1) Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	Avidin and streptavidin amplification systems for ELISA and fluorescence microscopy. In addition, this product may be used in place of neat antiserum in almost any appropriate antibody-based technique. Not for use in immunohistochemistry. Titer: >1:160 by indirect immunofluorescence.
Reactivity:	Influenza A Virus
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Influenza A, Phillipines (H3N2)
Specificity:	Purified matrix protein (M). Recognizes the matrix protein for any strain of Influenza A. Conservation of the matrix protein sequence between hemagglutinin/Neuraminidase typed strains. Does not react with HEp-2 cells by indirect immunofluorescence. Does not react with Influenza B, Adenovirus, Respiratory syncytial virus and Parainfluenza viruses(1-3).
Formulation:	0.01 M PBS, pH 7.2 containing 0.09% sodium azide as a preservative and without stabilizing proteins. Label: Biotin State: Liquid purified Ig fraction (>95% pure). Label: Covalently coupled with the N-Hydroxysuccinimide ester of under mild conditions to give a high degree of substitution
Concentration:	lot specific
Conjugation:	Biotin
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



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Synonyms: Influenza A Virus, Seasonal Flu