

M. pneumoniae P30 Rec. Ag

Cat. No. BN1123

STORE AT -30 to -10°C

DESCRIPTION	Mycoplasma pneumoniae P30 Recombinant Antigen, N-Terminal His-tag
MOLECULAR WEIGHT	38.6 kDa
SHIPPING & STORAGE INFORMATION	This item requires dry ice. Long term storage at -30 to -10°C. Aliquot to avoid multiple freeze/thaw cycles.
SAFETY PRECAUTIONS	Refer to the appropriate Safety Data Sheet (SDS) for additional information.
NOTES	This reagent has been manufactured under ISO13485 quality management system and is suitable for research or further manufacturing use only. Centrifuge before opening to ensure complete recovery of vial contents.

» For ordering and to learn about pack sizes, please [click here](#).

General Features/Characteristics

SPECIFICITY	M. pneumoniae P30
SOURCE	E. coli
STRAIN	FH
FORMAT	Purified, Liquid
BUFFER	50 mM Carbonate Buffered, pH 9.6
PRESERVATIVES	0.02% Sodium Azide
PURIFICATION	Nickel Affinity Chromatography
CONCENTRATION	1 – 1.45 mg/ml
PURITY	> 60%
INACTIVATION	Not Applicable

Applications

Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.