SUPPORTING INFECTIOUS DISEASE RESEARCH

# Monoclonal Anti-Human Interferon Beta Protein, Clone A5 (produced in vitro)

## Catalog No. NR-15259

## Product Description: Antibody Class: IgAk

Mouse monoclonal antibody prepared against recombinant human interferon beta protein was purified from clone A5 hybridoma supernatant using a protein-free thiophilic adsorbent.<sup>1</sup>

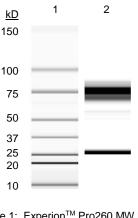
#### Lot: 70007580

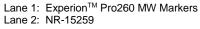
## Manufacturing Date: 02OCT2017

TEST	SPECIFICATIONS	RESULTS
Antibody Class	IgAĸ	lgАк
Experion™ Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains (Figure 1) 95.6% pure
Concentration by Spectrophotometer at OD <sub>280</sub>	Report results	0.6 mg per mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

<sup>1</sup>Pierce<sup>®</sup> thiophilic adsorbent (Thermo Scientific 44916)

## Figure 1: Experion<sup>™</sup> Pro260 Analysis





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Program Manager or designee, ATCC Federal Solutions

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