

Monoclonal Anti-Human Interferon Beta Protein, Clone A7 (produced *in vitro*)

Catalog No. NR-15260

Product Description:

Antibody Class: IgG2ak

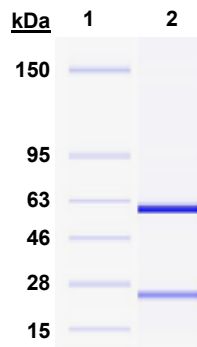
Mouse monoclonal antibody prepared against recombinant human interferon beta protein was purified from clone A7 hybridoma supernatant by protein G affinity chromatography.

Lot: 70029447

Manufacturing Date: 09MAR2020

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	IgG2ak	IgG2ak
Agilent® Protein 230 Analysis	Correct molecular weight (MW) for heavy and light chains; Report purity	Correct molecular weight (MW) for heavy and light chains (Figure 1); 99.8% pure
Concentration by Spectrophotometer at OD ₂₈₀	~ 1 mg per mL	1.1 mg per mL
Sterility	0.22 µm filter-sterilized	0.22 µm filter-sterilized

Figure 1: Agilent® Protein 230 Analysis



Lane 1: MW Markers (kDa)
Lane 2: NR-15260

/Heather Couch/
Heather Couch

05 OCT 2020

Program Manager or designee, ATCC Federal Solutions

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