

Product Information Sheet



Item Name	MUC-1 Antigen Monoclonal Antibody, HP	Prod. Code:	2250-8250
Stage / Grade	Purified	Optional Description:	Clone #6A4 Murine Hybridoma
Source:	Cell Culture		

	Method Used:	Acceptable Result:
Protein Quantitation :	OD280/1.4	2-5 mg/ml mg/ml
Product Quality:	SDS Page Gel	≥95% by PAGE
Total Protein:	OD280	2.8-7 OD Units

Buffer Matrix & pH: PBS Buffer with 0.1% NaN₃, pH =7.4±0.2

Filtration: 0.2u

Optimum Storage Conditions: Short term : 4°C Long term: -20°C

Shelf Life: TBD (stored at recommended long term temperature)

Other: Synthetic MUC-1 peptide, KLH conjugate
Uses: *See Below
IgG1
FO
Balb/cj
Protein A

Hazard Testing & Warnings:

Viral Testing:	N/A
Caution Statement:	NO TEST CAN GUARANTEE A PRODUCT TO BE NON-INFECTIOUS. THEREFORE, ALL MATERIAL DERIVED FROM HUMAN FLUIDS OR TISSUES SHOULD BE CONSIDERED AS POTENTIALLY INFECTIOUS.
Use Statement:	-For use in research or remanufacture of non-injectable products not subject to license under PHS Act Sec. 351 only.