

# HPLC Application

ID No.: 19776

## Intact Antibody on Aeris 3.6µm XB-C8 100x4.6mm

**Column:** Aeris<sup>™</sup> 3.6 µm WIDEPORE XB-C8 200 Å, LC Column 100 x 4.6 mm, Ea

**Dimensions:** 100 x 4.6 mm ID

**Order No:** 00D-4481-E0

**Elution Type:** Gradient

**Eluent A:** 0.1% TFA in Water

**Eluent B:** 0.1% TFA in Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	1	80	20
	3	15	40	60

**Flow Rate:** 1 mL/min

**Col. Temp.:** 70 °C

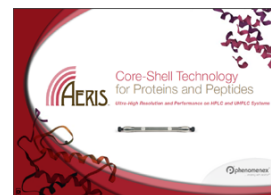
**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 280 nm (ambient)

**Analyst Note:** SecurityGuard<sup>™</sup> Guard Cartridge System extends column lifetime.

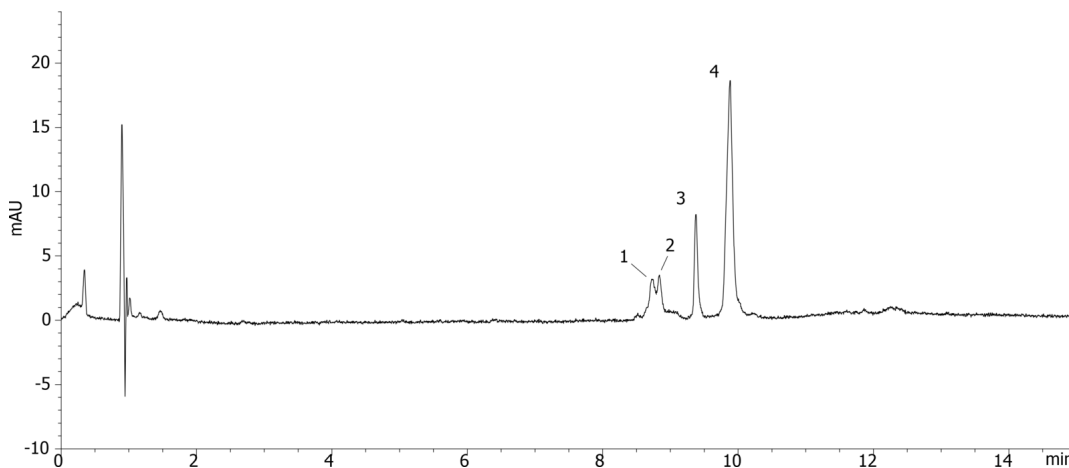
- SecurityGuard ULTRA Cartridges, UHPLC WIDEPORE C8 for 4.6mm ID, 3/Pk Part No.: AJ0-8771

- Holder Part No.: AJ0-9000

19776



Products used in this application:



### ANALYTES:

- 1 Mouse Monoclonal Antibody

