

# HPLC Application

ID No.: 14920

## IgG Dog Native C5

**Column:** Jupiter® 5 µm C5 300 Å, LC Column 150 x 2 mm, Ea

**Dimensions:** 150 x 2 mm ID

**Order No:** 00F-4052-B0

**Elution Type:** Gradient

**Eluent A:** 0.1% TFA in 95:5 Water/ACN

**Eluent B:** 0.085% TFA in 75:20:5 ACN/IPA/Water

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

**Flow Rate:** 0.25 mL/min

**Col. Temp.:** ambient

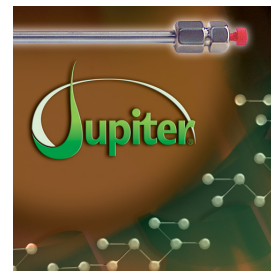
**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 220 nm (ambient)

**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

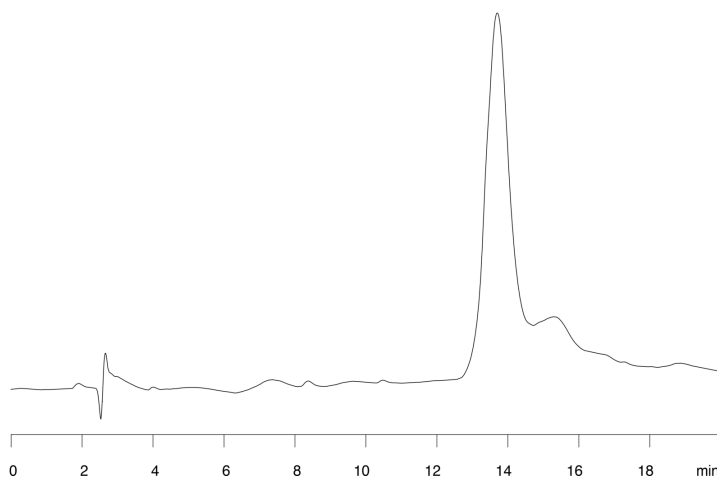
- SecurityGuard Cartridges, Widedpore C5 4 x 2.0mm, 10/Pk Part No.: AJ0-4326

- Holder Part No.: KJ0-4282

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Products used in this application:



### ANALYTES:

1 IgG

Retention Time: 13.7 min

