

Table 2. Results of the Semen Stains on Swabs

Dilution	OneStep ABA Card® p30	Seratec® PSA Semiquant #1	Seratec® PSA Semiquant #2
Straight Semen	- *	+ T > q	+ T > q
1:10	+	+ T > q	+ T > q
1:50	+	+ T > q	+ T > q
1:100	+	+ t < Q	+ t < Q
1:250	-	+ t < Q	+ t < Q
1:500	-	+ t < Q	+ t < Q
1:1,000	-	+ t < Q	+ t < Q
1:2,500	-	+ t < Q	+ t < Q
1:5,000	-	-	-
1:10,000	-	-	-
Negative Control (sterile water only)	-	-	-

* This negative result was attributed to the high-dose hook effect, a false-negative indication which occurs when the PSA concentration is very high (Abacus Diagnostics 2001; Seratec® Diagnostica 2000).