

# HPV

 | *in situ* Hybridization Probes

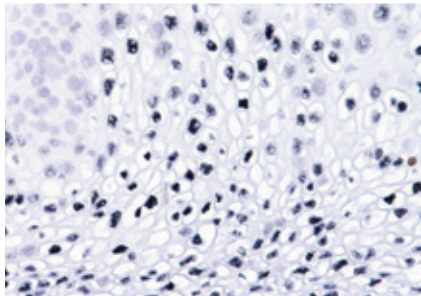
## Results That Will Blow You Away

### Digoxigenin-labeled probes for HPV subtypes 6, 11, 16, 18, 31 & 51

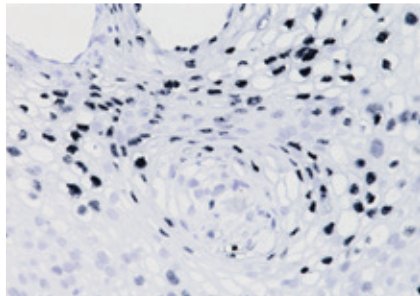
Human Papilloma Virus (HPV) is considered to be the most common sexually transmitted infection, with almost 80 million Americans infected with HPV, and about 14 million becoming newly infected each year.<sup>1</sup> Epidemiological studies have established HPV infection as the central cause of invasive cervical cancer (ICC), with high-risk subtypes specifically associated with progression to ICC.<sup>2</sup> Low-risk HPV subtypes are responsible for genital warts and a small number of recurrent respiratory papillomatosis cases.<sup>3,4</sup>

- ▶ Probes available as 6 Individual ASRs – Designed to detect specific HPV subtypes 6, 11, 16, 18, 31 or 51
- ▶ Digoxigenin-labeled – Each ASR is labeled with digoxigenin and compatible with chromogenic detection
- ▶ Choice – Choose from 6 individual ASRs for Laboratory Developed Tests

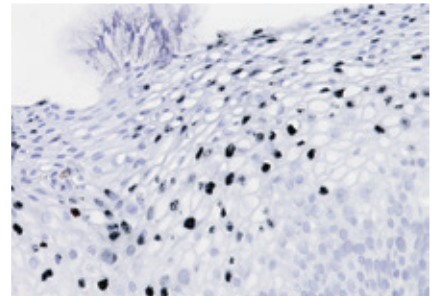
# HPV Probes



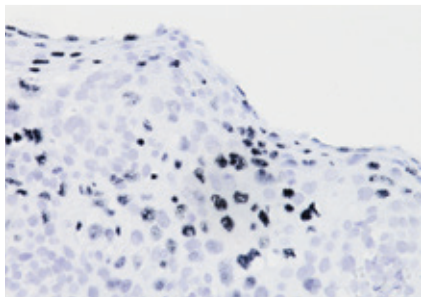
HPV Type 6 Probe



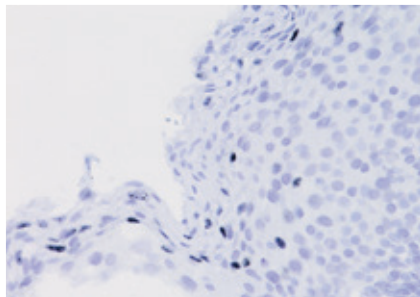
HPV Type 11 Probe



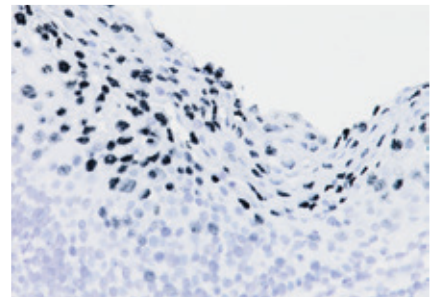
HPV Type 16 Probe



HPV Type 18 Probe



HPV Type 31 Probe



HPV Type 51 Probe

## Ordering Information

Product Name	Intended Use	Volume	Catalog Number
HPV Type 6 Probe (Digoxigenin)	ASR	0.1 mL	BRA4045A
HPV Type 11 Probe (Digoxigenin)	ASR	0.1 mL	BRA4046A
HPV Type 16 Probe (Digoxigenin)	ASR	0.1 mL	BRA4047A
HPV Type 18 Probe (Digoxigenin)	ASR	0.1 mL	BRA4048A
HPV Type 31 Probe (Digoxigenin)	ASR	0.1 mL	BRA4051A
HPV Type 51 Probe (Digoxigenin)	ASR	0.1 mL	BRA4052A

1. Satterwhite CL, *et al.* Sex Transm Dis. 2013 Mar;40(3):187-93 2. Clifford GM, *et al.* Br J Cancer. 2003 Jan 13;88(1):63-73 3. Garland SM, *et al.* J Infect Dis. 2009;199(6):805-14 4. Gissmann L, *et al.* Proc Natl Acad Sci USA. 1983;80(2):560-3

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