

BrightVision, one step detection system Goat Anti-Rabbit HRP / Goat Anti-Mouse AP

Instruction For Use

These instructions apply to the WellMed BrightVision; one step detection system Goat Anti-Rabbit IgG HRP and Goat Anti-Mouse IgG AP.

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1: Intended use

For in-vitro diagnostic use.

WellMed BrightVision one step detection system Goat Anti-Rabbit IgG HRP and Goat Anti-Mouse IgG AP, is intended for use in immunohistochemistry for the detection of rabbit and mouse antibodies.

2: Summary and explanation

The WellMed BrightVision detection system, peroxidase Goat Anti-Rabbit HRP and Goat Anti-Mouse AP, is a ready-to-use system that has been manufactured to give an optimal staining, when using the protocol advised in this IFU. Prior to staining some routine fixed, paraffin-embedded tissue sections should be subjected to pre-treatment (HIER or digestive enzyme).

The BrightVision detection system detects mouse and rabbit antibodies bound to an antigen in tissue sections. The antibodies are not provided but it is recommended to use the WellMed-antibodies. This polymer-complex is then visualized with a suitable substrate/chromogen. The substrate is not provided but it is recommended to use the WellMed-substrate. The clinical interpretation of any staining or its absence should be determined by a qualified pathologist and complemented by morphologic studies; controls should be evaluated within the context of the patient's clinical history and/or other diagnostic tests.

3: Kit components

WellMed BrightVision, one step detection system, peroxidase Goat Anti-Rabbit HRP and Goat Anti-Mouse AP.





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4: Availability

Catalog Number / Reference	Contents	Volume / Size
DPVO55-rHRP-mAP	BrightVision, one step detection system Goat Anti-Rabbit HRP /Goat Anti-Mouse AP (ready-to-use)	55 ml
DPVO110-rHRP-mAP	BrightVision, one step detection system Goat Anti-Rabbit HRP /Goat	110 ml
DPV0110-IHKP-IIIAP	Anti-Mouse AP (ready-to-use)	110 IIII
DPVO500-rHRP-mAP	BrightVision, one step detection system Goat Anti-Rabbit HRP /Goat Anti-Mouse AP (ready-to-use)	500 ml
DPVO999-rHRP-mAP	BrightVision, one step detection system Goat Anti-Rabbit HRP /Goat Anti-Mouse AP (ready-to-use)	1000 ml

5: Recommended staining protocol

Step	Reagent	Template step	Incubation time
1	Deparaffinize and rehydrate tissue section	Slide/tissue preparing	-
2	Wash aqua dest	Wash	2x 5 min
3	If applicable; HIER or digestive enzyme	Pre-treatment	*
4	Wash buffer	TBS buffer	2x 5 min
5	H_2O_2 (Concentration 3%)	tissue preparing	10 min
6	Wash buffer	TBS buffer	2x 5 min
7	Primary mouse and/or rabbit antibody	Antibody	30 min
8	Wash buffer	TBS buffer	2x 5 min
9	Detection system, polymer Rabbit HRP / Mouse AP	Labeled polymer	30 min
10	Wash buffer	TBS buffer	2x 5 min
11	Substrate	DAB	*
12	Wash aqua dest	Wash	2x 2 min
13	Substrate	Permanent Red	*
14	Wash aqua dest	Wash	2x 2 min
15	Counterstain and coverslip with aqueous mounting medium	Auxiliary	-

* See applicable IFU

6: Control slides

A positive control, negative control and reagent control are needed and processed in the same way as the unknown specimen slide to interpret staining results.

7: Storage

Store at 2-8 °C and in the dark. Do not use after expiration date.

8: Warnings and precautions

Refer to safety data sheet (SDS).

9: Troubleshooting

Please contact WellMed by phone or by email.





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10: Reference

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