



## Universal HRP Detection (anti-rabbit /mouse IgG)

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Universal HRP Detection (anti-rabbit /mouse IgG) is based on the principle of immunohistochemical detection: after the tissue is heat-fixed with the antigen, it is incubated with the primary antibody. In situ, the primary antibody forms an antigen-antibody complex with the target antigen; the primary antibody molecules further bind to the horseradish peroxidase (HRP)-labeled polymer secondary antibody through incubation, forming an antigen-antibody-secondary antibody polymer complex in situ; finally, the DAB (diaminobenzidine) is catalyzed by HRP to form a brown precipitate at the antigen site. The presence and expression of the target antigen can be determined by observing the brown areas under an optical microscope.

It is a ready to use reagent without dilution. It can be used immediately after opening the bottle.

Catalog No.	505011
Size	5mL / 10mL
Product Category	Immuno Detection
Storage/Stability	2 ~ 8°C/1 year
Shipping	Gel Packs