

Rabbit and Mouse HRP/DAB Detection Kit

Catalogue No.: abx291501

Rabbit and Mouse HRP/DAB Detection Kit is a detection system containing DAB chromogen and a polymer-based secondary antibody conjugated to HRP, for use with rabbit IgG and/or mouse IgG primary antibodies in IHC.

Contents:

Size	No. of tests	Reagent A (Rabbit and Mouse HRP-conjugated Detection Reagent)	Reagent B (Substrate Buffer)	Reagent C (DAB Chromogen)
50 ml	250	50 ml	50 ml	2.5 ml
100 ml	500	10 ml	10 ml	5 ml

Target: Rabbit and Mouse HRP/DAB Detection Kit

Tested Applications: IHC

Recommended dilutions: IHC: 0.2 ml/test. Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid

Storage: Store in the dark at 2-8°C.

Buffer: Reagent A: Contains stabilizing proteins and preservative. The exact contents are proprietary.
Reagent B: Contains hydrogen peroxide and preservative.
Reagent C: Contains DAB Chromogen solution.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

Directions for use:

1. Prepare the Working Substrate Solution by adding 1 ml of Reagent B (Substrate buffer) and 20 µl of Reagent C (DAB Chromogen). Mix thoroughly. After preparation, use immediately or store between 2-8 °C for up to 5 days.
2. Incubate the tissue section with the primary antibody and carry out wash procedures as required.
3. Apply Reagent A (HRP-conjugated secondary antibody) to the section for 25-30 minutes.
4. Apply the Working Substrate Solution to the section for 2-3 minutes.