# For Research Use Only IHC Detect Kit for Rabbit Primary Antibody

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Catalog Number: PK10009

## Description

The PK10009 kit is designed to facilitate signal detection during IHC analysis of FFPE tissue samples using primary antibodies raised in rabbits. The kit consists of Polymer HRP-Goat anti-Rabbit Secondary Antibody and an ultra-sensitive Chromogen for highly sensitive detection of rabbit primary antibodies. The kit also contains an optimized primary antibody dilution buffer that preserves primary antibody activity and helps lower non-specific background staining.

### Note

\*If antigen retrieval buffer, counter staining reagent and mounting media are needed, please see our IHC Prep & Detect Kit for Rabbit Primary Antibody (Cat.NO. PK10017).

# **Components**

Part NO.	Component	Size
HC000	Quenching Buffer (RTU)	6 mL
HC004	Primary Antibody Diluent (RTU)	24 mL
HC005R	Polymer HRP-Goat anti-Rabbit Secondary Antibody	6 mL
HC006	Chromogen Component A	0.4 mL
HC007	Chromogen Component B	8 mL

Size: 60 tests (may vary depending on tissue size).

**Package** 

60T

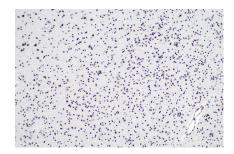
Storage

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

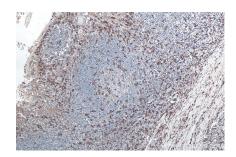
**Application Note** 

This kit is recommended for FFPE tissues and not for frozen sections.

# **Validation Data**



IHC analysis of human gliomas tissue using Proteintech's TDP-43 rabbit recombinant antibody (80001-1-RR) and IHC Detect Kit for Rabbit Primary Antibody (PK10009).



IHC analysis of human tonsillitis tissue using Proteintech's IBA1 rabbit polyclonal antibody (10904-1-Ap) and IHC Detect Kit for Rabbit Primary Antibody (PK10009).