

For Research Use Only

IHC Detect Kit for Rabbit/Mouse Primary Antibody

Catalog Number: PK10006



Description

The PK10006 kit is designed to facilitate signal detection during IHC analysis of FFPE tissue samples using primary antibodies raised in rabbits/mice. The kit consists of Polymer HRP-Goat anti- Rabbit/Mouse Secondary Antibody and an ultra-sensitive Chromogen for highly sensitive detection of rabbit/mouse 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 you are planning to use a rabbit primary antibody for staining mouse samples, we recommend using our IHC Detect Kit for Rabbit Primary Antibody (Cat.NO. [PK10009](#)).

* If antigen retrieval buffer, counter staining reagent and mounting media are needed, please see our IHC Prep & Detect Kit for Rabbit/Mouse Primary Antibody (Cat.NO. [PK10019](#)).

Components

Part NO.	Component	Size
HC000	Quenching Buffer (RTU)	6 mL
HC004	Primary Antibody Diluent (RTU)	24 mL
HC005	Polymer HRP-Goat anti-Rabbit/Mouse 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

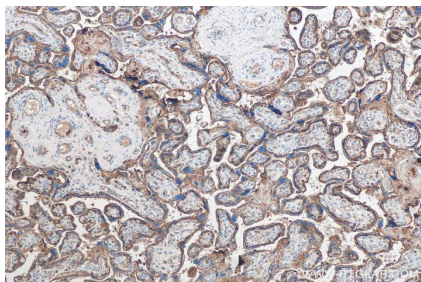
Storage

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

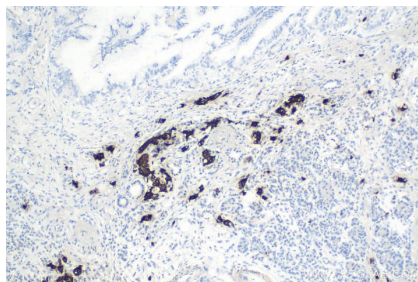
Application Note

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

Validation Data



IHC analysis of human placenta tissue using Proteintech's SLC2A3 rabbit polyclonal antibody (20403-1-AP) and IHC Detect Kit for Rabbit/Mouse Primary Antibody (PK10006).



IHC analysis of human pancreas cancer tissue using Proteintech's Insulin mouse monoclonal antibody (66198-1-Ig) and IHC Detect Kit for Rabbit/Mouse Primary Antibody (PK10006).

For technical support and original validation data for this product please contact

T: 1 (888) 4PTGLAB(1-888-478-4522)(toll free in USA), or
1(312) 455-8498(outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.