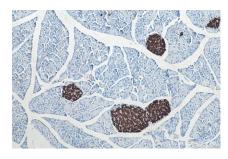
## For Research Use Only IHC Detect Kit for Mouse Primary



## Antibody Catalog Number: PK10010

Description	The PK10010 kit is designed to facilitate signal detection during IHC analysis of FFPE tissue samples using primary antibodies raised in mice. The kit consists of Polymer HRP-Goat anti-Mouse Secondary Antibody and an ultra-sensitive Chromogen for highly sensitive detection of 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. <b>Note:</b> * If antigen retrieval buffer, counter staining reagent and mounting media are needed, please see our IHC Prep & Detect Kit for Mouse Primary Antibody (Cat.NO. <u>PK10018</u> ).		
Components	Part NO.	Component	Size
	HC000	Quenching Buffer (RTU)	6 mL
	HC004	Primary Antibody Diluent (RTU)	24 mL
	HC005M	Polymer HRP-Goat anti-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 mouse pancreas tissue using Proteintech's Insulin mouse monoclonal antibody (66198-1-Ig) and IHC Detect Kit for Mouse Primary Antibody (PK10010).

IHC analysis of rat brain tissue using Proteintech's GFAP mouse monoclonal antibody (60190-1-lg) and IHC Detect Kit for Mouse Primary Antibody (PK10010).