

# Cytokeratin Antibody Sampler Kit

Cat# AK0143

Upon receipt, store at -20°C. Avoid freeze/thaw cycles.

## PRODUCT DESCRIPTION

Keratins (cytokeratins) are intermediate filament proteins that are mainly expressed in epithelial cells. Keratin heterodimers composed of an acidic keratin (or type I keratin, keratins 9 to 23) and a basic keratin (or type II keratin, keratins 1 to 8) assemble to form filaments. Keratin isoforms demonstrate tissue- and differentiation-specific profiles that make them useful as research biomarkers. Research studies have shown that mutations in keratin genes are associated with skin disorders, liver and pancreatic diseases, and inflammatory intestinal diseases.

## PRODUCT INCLUDES

Cat No.	Product name	Quantity	Applications	Reactivity	Host
A330116	CK-17 Monoclonal Antibody	20µL	WB, IP	Human	Mouse
A330115	CK-8 Monoclonal Antibody	20µL	WB, IHC	Human, Mouse, Rat	Mouse
A340497	CK-18 Polyclonal Antibody	20µL	WB, IHC, IF, IP, ELISA	Human, Mouse, Rat	Rabbit
A340498	CK-19 Polyclonal Antibody	20µL	WB, IHC, IF, ELISA	Human, Mouse, Rat	Rabbit
A330114	CK-7 Monoclonal Antibody	20µL	WB, IHC, IP	Human, Mouse, Rat	Mouse
A1013s	Goat Anti-Rabbit IgG (H+L) (peroxidase/HRP conjugated)	120µL	WB, ELISA	Rabbit	Goat
A1012s	Goat Anti-Mouse IgG (H+L) (peroxidase/HRP conjugated)	120µL	WB, ELISA	Mouse	Goat

## PRODUCT USE LIMITATION

These products are intended for research use only.