

Cytokeratin 17 antibody [SPM560]

Cat. No. GTX34635

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	WB, ICC/IF, IHC-P, FACS
Reactivity	Human, Rat, Goat, Bovine, Pig

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2µg/ml
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 min at RT
FACS	1-2µg/10 ⁶ cells

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The cytoskeletal fraction of rat colon epithelium
Purification	Protein A/G purified
Conjugation	Unconjugated



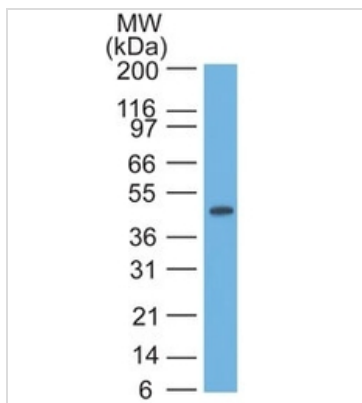
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Note

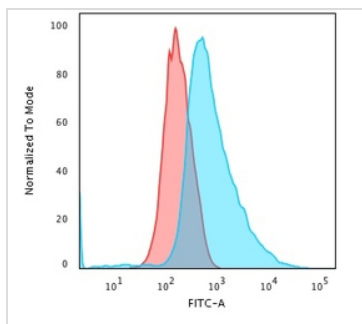
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DATA IMAGES



GTX34635 WB Image

WB analysis of HeLa cell lysate using GTX34635 Cytokeratin 17 antibody [SPM560].

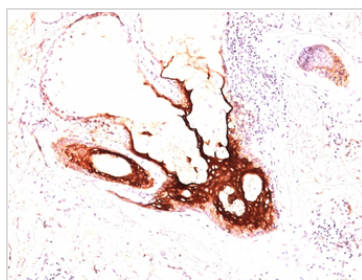


GTX34635 FACS Image

FACS analysis of PFA fixed HeLa cells using GTX34635 Cytokeratin 17 antibody [SPM560].

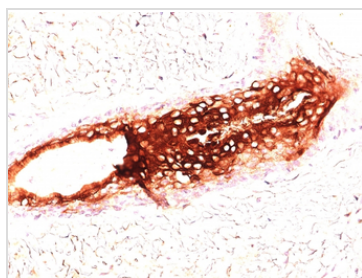
Blue : Primary antibody

Red : Isotype control



GTX34635 IHC-P Image

IHC-P analysis of human skin tissue using GTX34635 Cytokeratin 17 antibody [SPM560].



GTX34635 IHC-P Image

IHC-P analysis of human skin tissue using GTX34635 Cytokeratin 17 antibody [SPM560].



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