

Anti-Keratin 17 antibody [E3] (STJ16101023)

STJ16101023

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Keratin 17 is suitable for use in Flow Cytometry, Western Blot, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/WB/IF/IHC
Host/Source	Mouse
Reactivity	Cat/Cow/Dog/Goat/Human/Pig/Rabbit/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	E3
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow Cytometry (0.5-1.0 µg/million cells in 0.1 ml, fix cells in 4% PFA for 10 min, at 4°C, permeabilize with 0, 2% saponin or digitonin for 15 min, at 4°C). Immunoblotting (1 µg/ml for 2h at RT). Immunofluorescence (0.5-1, 0 µg/ml). Immunohistology PBS with 0.02% Sodium Azide.
Formulation	
Isotype	IgG2bk
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	287702
Gene Symbol	Krt17
Uniprot ID	K1C17_RAT
Immunogen	A BALB/c mouse was immunized with an intermediate filament preparation of rat colon mucosa.
Immunogen Region	
Specificity	
Immunogen Sequence	

