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Various lysates were subjected to SDS PAGE followed by western blot with 80297-1-RR (CD45 antibody) at dilution of 1:50000 incubated at room temperature for 1.5 hours.

Immunofluorescent analysis of (4\% PFA) fixed Jurkat cells using CD45 antibody (80297-1-RR, Clone: 6019) at dilution of 1:1000 and CoraLite®488-Conjugated AffiniPure Goat AntiRabbit $\operatorname{lgG}(\mathrm{H}+\mathrm{L})$.


Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using 80297-1RR (CD45 antibody) at dilution of 1:8000 (under 10x lens). Heat mediated antigen retrieval with TrisEDTA buffer (pH 9.0).


Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using 80297-1RR (CD45 antibody) at dilution of 1:8000 (under 40x lens). Heat mediated antigen retrieval with TrisEDTA buffer (pH 9.0).


Immunofluorescence of mouse colon: Frozen OCT-embedded mouse colon sections were stained with anti-E-cadherin antibody (20874 1-AP) labeled with CoraLite488-Conjugated AffiniPure Goat Anti-Rabbit $\operatorname{lgG}(\mathrm{H}+\mathrm{L})$ (SA00013-2, green) in the frist step, anti-CD45 antibody (80297-1-RR) labeled with FlexAble antibody (80297-1-RR) (Kabeled with FlexAble
CoraLite Plus 555 Kit (KFA002, orange) in the second step, anti-Collagen Type III antibody (22734-1-AP) labeled with FlexAble


1 X10^6 Raji cells were intracellularly stained with 0.15 ug Anti-Human CD45 (80297-1-RR, Clone: 6019) and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit $\operatorname{lgG}(\mathrm{H}+\mathrm{L})$ at dilution 1:1000 (red), or 0.15 ug Control Antibody. Cells were fixed with 4\% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).


[^0]:    For technical support and original validation data for this product please contact:
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