

Product Datasheet

Multi-rAb CoraLite Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (orb2302683)

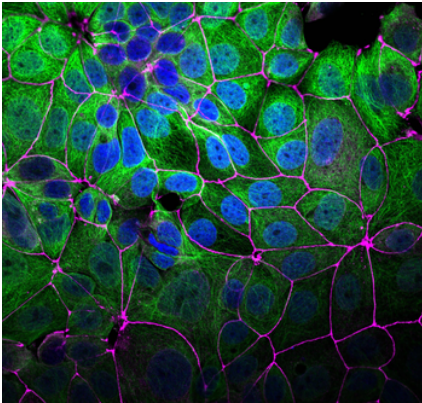
Description	This Multi-rAb antibody targets Rabbit IgG (H+L) in FC and IF. It is highly specific to rabbit IgG and shows minimal reactivity for mouse, rat, human, pig and bovine IgGs.
Species/Host	Goat
Reactivity	Rabbit
Conjugation	CoraLite® Plus 647
Tested Applications	FC, IF
Preservatives	PBS with 50% glycerol, 10 mg/mL rAlbumin, 0.1% Proclin-300, pH 7.4.
Form/Appearance	Liquid
Concentration	0.5 mg/mL
Storage	Store at -20°C. Stable for one year after shipment.
Note	For research use only
Clonality	Recombinant
Purity	The antibody was purified from culture media supernatant by immunoaffinity chromatography using Protein G beads.
Dilution Range	1:200-1:1000 for IF and FC
Expiration Date	12 months from date of receipt.

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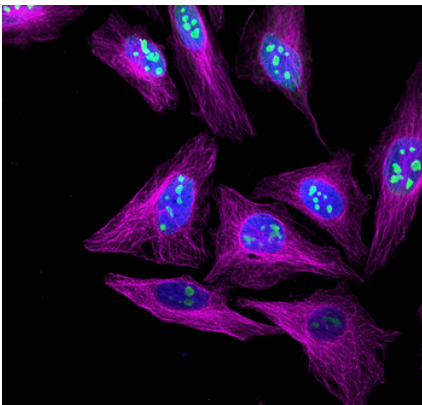
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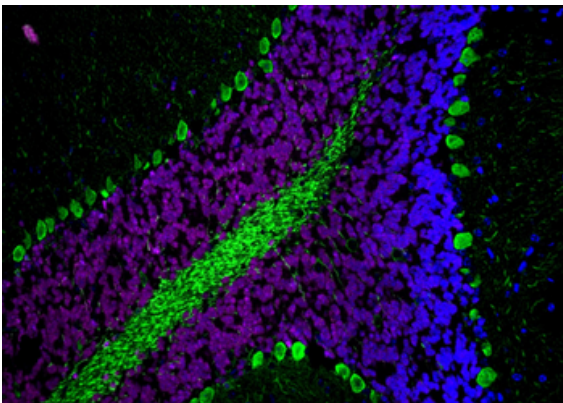
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Immunofluorescence of MCF-7 cells: MCF-7 cells were fixed with 4% PFA and stained with Rabbit anti-ZO1 polyclonal antibody (1:2000, magenta) and mouse anti-Alpha Tubulin monoclonal antibody (1:1000, green). Multi-rAb CoraLite Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (orb2302683, 1:500) and Multi-rAb CoraLite Plus 488-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (orb2302693, 1:500) were used for detection.



Immunofluorescence of HeLa cells: HeLa cells were fixed with 4% PFA and stained with Rabbit anti-Alpha Tubulin polyclonal antibody (1:200, magenta) and mouse anti-NPM1 monoclonal antibody (1:1000, green). Multi-rAb CoraLite Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (orb2302683, 1:500) and Multi-rAb CoraLite Plus 488-Goat Anti-Mouse Recombinant Secondary Antibody (H+L) (orb2302693, 1:500) were used for detection.



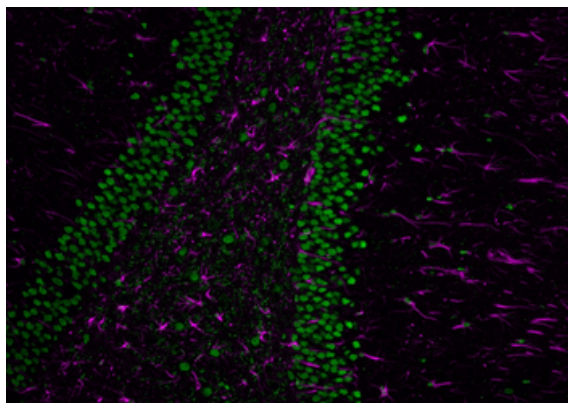
Immunofluorescence of mouse cerebellum: mouse cerebellum FFPE section was stained with Rabbit anti-NeuN polyclonal antibody (1:200, magenta) and mouse anti-Calbindin-D28k monoclonal antibody (1:200, green). Multi-rAb CoraLite Plus 647 conjugated Recombinant Goat anti-rabbit secondary antibody (orb2302683, 1:500) and Multi-rAb CoraLite Plus 488 conjugated Goat Anti-Mouse Recombinant Secondary Antibody (H+L) were used for detection (orb2302693, 1:500).

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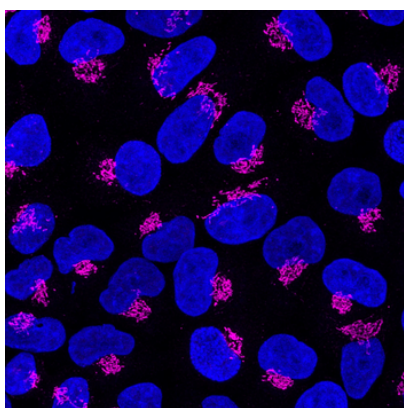
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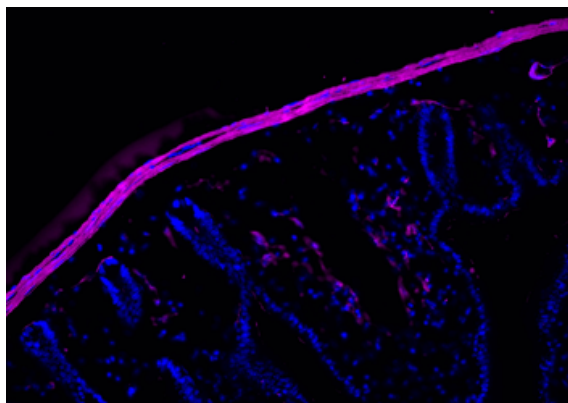
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Immunofluorescence of rat brain: rat brain FFPE section was stained with Rabbit anti-GFAP polyclonal antibody (1:200, magenta) and mouse anti-NeuN monoclonal antibody (green). Multi-rAb CoraLite Plus 647 conjugated Recombinant Goat anti-rabbit secondary antibody (orb2302683, 1:500) and Multi-rAb CoraLite Plus 488 conjugated Goat Anti-Mouse Recombinant Secondary Antibody (H+L) were used for detection (orb2302693, 1:500).



Immunofluorescence of HeLa cells: HeLa cells were fixed with 4% PFA and stained with Rabbit anti-GM130 polyclonal antibody (1:200) Multi-rAb CoraLite Plus 647 conjugated Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (orb2302683, 1:800) was used for detection. Nucleus was stained with DAPI (blue).



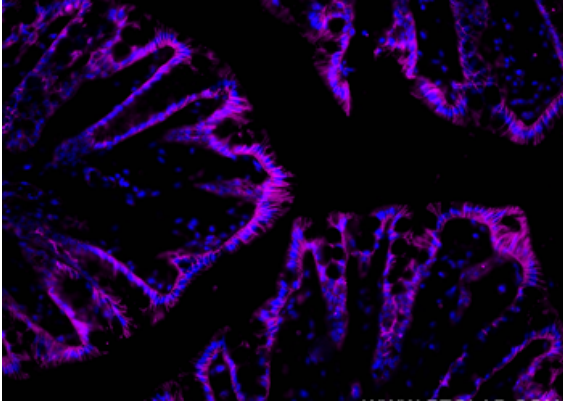
Immunofluorescent analysis of (4% PFA) fixed OCT-embedded frozen mouse small intestine tissue using smooth muscle actin antibody at dilution of 1:400 and Multi-rAb CoraLite Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (orb2302683).

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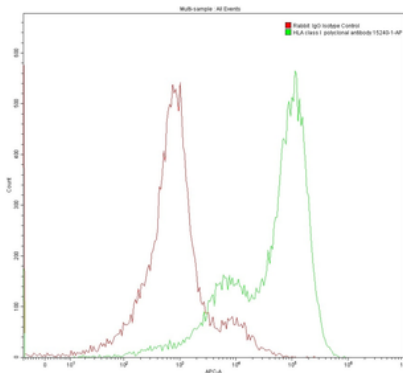
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Immunofluorescent analysis of at dilution of 1:400 and Multi-rAb CoraLite Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (orb2302683).



1×10^6 MOLT4 were surface stained with 0.2 ug Anti-HLA class I rabbit polyclonal antibody and Rabbit IgG Isotype Control. Multi-rAb CoraLite Plus 647-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) orb2302683 was used at 1:500 for detection.

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