

Product Datasheet

STRAP Recombinant Mouse Monoclonal Antibody (orb1172989)

Catalog Number	orb1172989
Category	Antibodies
Description	STRAP Recombinant Mouse Monoclonal Antibody
Target	STRAP
Clonality	Recombinant
Species/Host	Mouse
Isotype	IgG1, Kappa
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Human
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
Immunogen	KLH conjugated synthetic peptide derived from human STRAP
UniProt ID	Q9Y3F4
MW	38 kDa
Tested applications	ICC, IF, IHC-Fr, IHC-P, WB

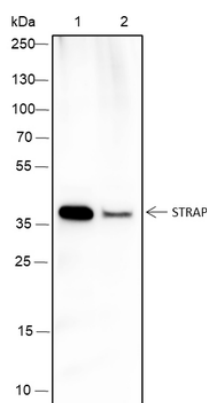
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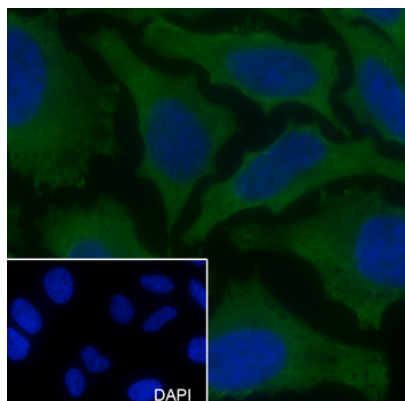
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Dilution range	WB=1:500-2000, IHC-P=1:100-500, IHC-F=1:100-500, ICC/IF=1:50-200, IF=1:100-500
Antibody Type	Primary Antibody
Clone Number	F5B7
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



Blocking buffer: 5% NFDM/TBST, Primary ab Dilution: 1:5000, Primary ab incubation condition: room temperature 2h, Secondary ab: Goat Anti-Mouse IgG H&L (HRP), Lysate: 1: HeLa, 2: 293, Protein loading quantity: 20 µg, Exposure time: 30 s, Predicted MW: 38 kDa, Observed MW: 38 kDa.



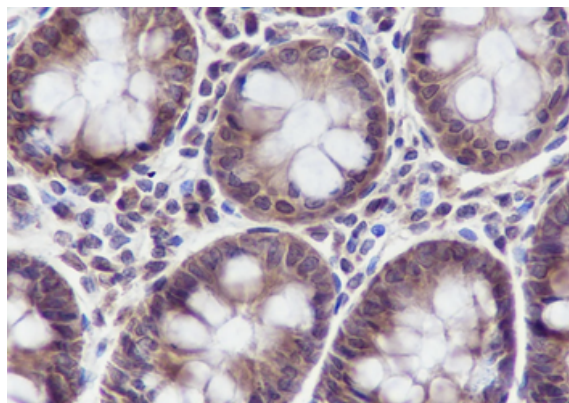
Cell line: HeLa, Fixative: 4% Paraformaldehyde, Permeabilization: 0.1% TritonX-100, Primary ab Dilution: 1:50, Primary incubation condition: 4°C overnight, Secondary ab: Goat Anti-Rabbit IgG, Nuclear counter stain: DAPI (Blue), Comment: Color green is the positive signal for orb1172989.

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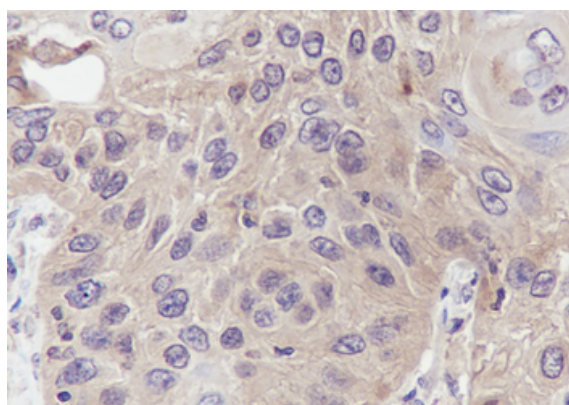
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Tissue: Human colon, Section type: Formalin fixed & Paraffin-embedded section, Retrieval method: High temperature and high pressure, Retrieval buffer: Tris/EDTA buffer, pH9.0 Primary ab Dilution: 1:100, Primary ab incubation condition: 1 hour at room temperature, Secondary ab: SP Kit (Mouse), Counter stain: Hematoxylin (Blue), Comment: Color brown is the positive signal for orb1172989.



Tissue: Human-lung-squamous-carcinoma, Section type: Formalin fixed & Paraffin-embedded section, Retrieval method: High temperature and high pressure, Retrieval buffer: Tris/EDTA buffer, pH9.0 Primary ab Dilution: 1:100, Primary ab incubation condition: 1 hour at room temperature, Secondary ab: SP Kit (Mouse), Counter stain: Hematoxylin (Blue), Comment: Color brown is the positive signal for orb1172989.

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