

Product Datasheet

ARL13B Antibody (orb666059)

Catalog Number	orb666059
Category	Antibodies
Description	The ARL13B Antibody is suitable for IF, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant fusion protein of human ARL13B. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	Recombinant fusion protein of human ARL13B. The exact sequence is proprietary.
UniProt ID	Q3SXY8 , Q640N2
Tested applications	IF, WB
Dilution range	WB: 1-500-2000
Specificity	Recognizes endogenous levels of ARL13B protein
Antibody Type	Primary Antibody

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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

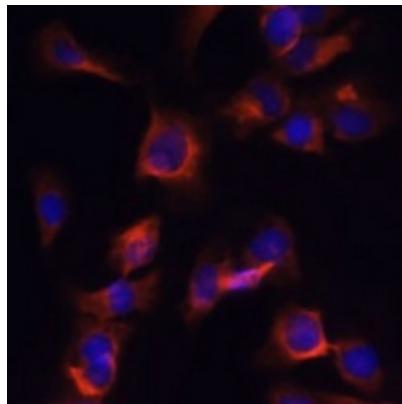
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Western blot analysis of ARL13B expression in SKOV3 (A) whole cell lysates. (Predicted band size: 36; 37; 48 kD; Observed band size: 49 kD)



Immunofluorescent analysis of ARL13B staining in C6 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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