

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ARL13B antibody [HL2173]

Cat. No. GTX638177

Host	Rabbit
Clonality	Monoclonal
lsotype	lgG
Application	WB, ICC/IF
Reactivity	Human, Rat

Package

100 μl, 25 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1:500-1:3000	
ICC/IF	Assay dependent	
Not tested in other applications.		

Observed MW

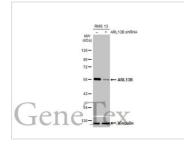
55 kDa.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragmemt of human ARL13B.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



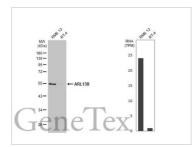
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DATA IMAGES



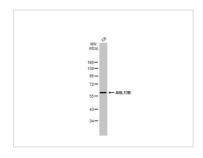
GTX638177 WB Image

Non-transfected (–) and transfected (+) RMS 13 whole cell extract (30 μg) were separated by 10% SDS-PAGE, and the membrane was blotted with ARL13B antibody [HL2173] (GTX638177) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



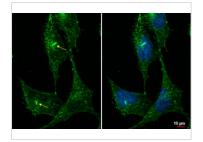
GTX638177 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with ARL13B antibody [HL2173] (GTX638177) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



GTX638177 WB Image

Whole cell extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with ARL13B antibody [HL2173] (GTX638177) diluted at 1:100. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX638177 ICC/IF Image

ARL13B antibody [HL2173] detects ARL13B protein at cilia by immunofluorescent analysis. Sample: RMS-13 cells were fixed in ice-cold MeOH for 5 min. Green: ARL13B stained by ARL13B antibody [HL2173] (GTX638177) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).



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