

ARL5A antibody [HL4602]

Cat. No. GTX644466

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1:100-1:1000

Not tested in other applications.

Product Note This antibody may not be suitable for mouse / rat IHC-P assay, as its mouse / rat reactivity is based on WB testing.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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 fragment of human ARL5A.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

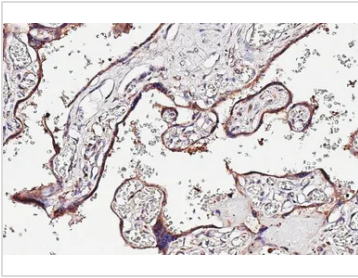
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DATA IMAGES

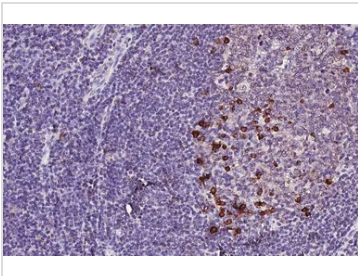

GTX644466 IHC-P Image

ARL5A antibody [HL4602] detects ARL5A protein by immunohistochemical analysis.

Sample: Paraffin-embedded human placenta.

ARL5A stained by ARL5A antibody [HL4602] (GTX644466) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

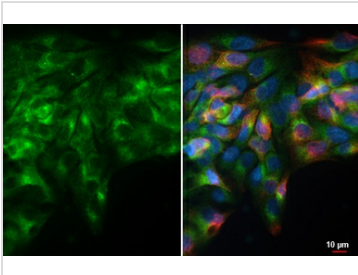

GTX644466 IHC-P Image

ARL5A antibody [HL4602] detects ARL5A protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tonsil.

ARL5A stained by ARL5A antibody [HL4602] (GTX644466) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX644466 ICC/IF Image

ARL5A antibody [HL4602] detects ARL5A protein by immunofluorescent analysis.

Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: ARL5A stained by ARL5A antibody [HL4602] (GTX644466) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).



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