

HIGD1A Polyclonal Antibody

Catalog No. E-AB-65044

Note: Centrifuge before opening to ensure complete recovery of vial contents.

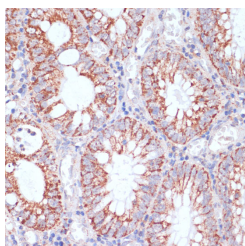
Description

Reactivity	Human
Immunogen	A synthetic peptide of human HIGD1A (NP_054775.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

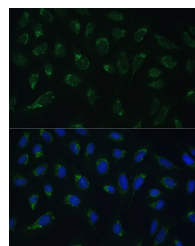
Applications Recommended Dilution

IHC	1:50-1:100
IF	1:50-1:100

Data



Immunohistochemistry of paraffin-embedded Human colon carcinoma using HIGD1A Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U-2 OS cells using HIGD1A Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

HIGD1A (HIG1 Hypoxia Inducible Domain Family Member 1A) is a Protein Coding gene. Diseases associated with HIGD1A include Hypoxia and Behr Syndrome. Among its related pathways are Regulation of activated PAK-2p34 by proteasome mediated degradation and Cellular Senescence (REACTOME). An important paralog of this gene is HIGD1C.

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