MID1IP1 Antibody

PACO56182

Description

This MID1IP1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO56182
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	3110038L01Rik antibody, FLJ10386 antibody, G12 like antibody, Gastrulation specific G12 like protein antibody, Gastrulation-specific G12-like protein antibody, M1IP1_HUMAN antibody, MGC72582 antibody, MID1 interacting G12 like protein antibody, MID1 interacting protein 1 (gastrulation specific G12 like) antibody, Mid1-interacting G12-like protein antibody, Mid1-interacting protein 1 antibody, Mid1ip1 antibody, MIG12 antibody, OTTMUSP00000018143 antibody, OTTMUSP00000018222 antibody, OTTMUSP00000018284 antibody, OTTMUSP00000018285 antibody, Protein STRAIT11499 antibody, Protein STRAIT11499 homo...Read more
Clone:	Polyclonal
Applications:	ELISA IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q9NPA3
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Mid1-interacting protein 1 protein (1-183AA)
Immunogen Species:	Homo sapiens (Human)

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Form:	Liquid

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

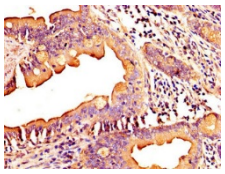
Recommended Dilutions:

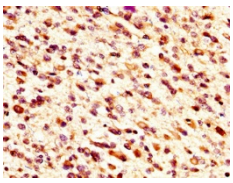
Application	Recommended Dilution
IHC	1:200-1:500
IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol

Validation Data

Image

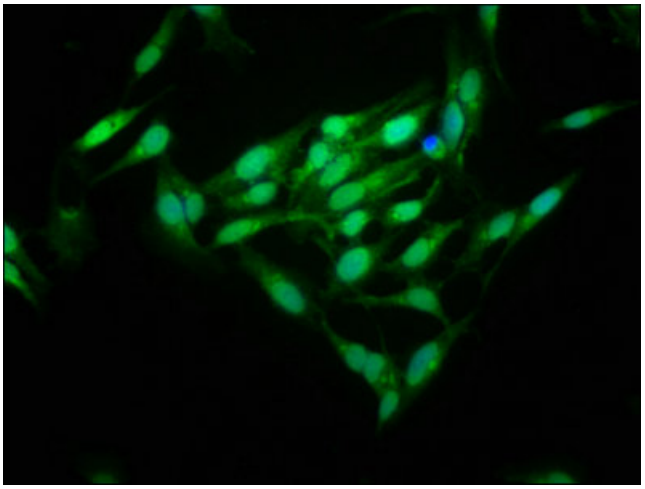




Description

IHC image of PACO56182 diluted at 1:300 and staining in paraffin-embedded human small intestine tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

IHC image of PACO56182 diluted at 1:300 and staining in paraffin-embedded human glioma performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of Hela cells with PACO56182 at 1:125, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).