

ARG43486
anti-PDIA4 / ERp72 antibodyPackage: 100 µl
Store at: -20°C

Summary

| | |
|---------------------|--|
| Product Description | Rabbit Polyclonal antibody recognizes PDIA4 / ERp72. |
| Tested Reactivity | Hu, Ms, Rat |
| Tested Application | ICC/IF, IHC-P, WB |
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | PDIA4 / ERp72 |
| Species | Human |
| Immunogen | Synthetic peptide derived from human PDIA4 / ERp72 |
| Conjugation | Un-conjugated |
| Alternate Names | ERP70; ERP72; ERp-72 |

Application Instructions

| Application table | Application | Dilution |
|-------------------|-------------|----------------|
| | ICC/IF | 1:50 - 1:200 |
| | IHC-P | 1:50 - 1:200 |
| | WB | 1:500 - 1:2000 |

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

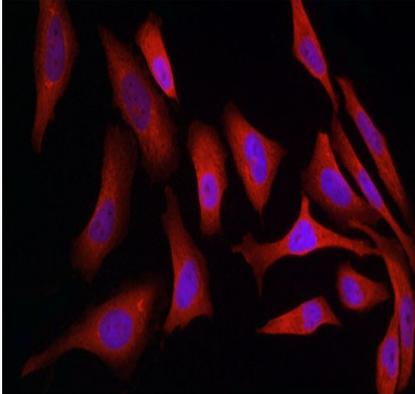
Properties

| | |
|---------------------|--|
| Form | Liquid |
| Purification | Affinity purified. |
| Buffer | PBS (pH 7.3), 0.02% sodium azide. |
| Preservative | 0.02% sodium azide. |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |
| Note | For laboratory research only, not for drug, diagnostic or other use. |

Bioinformation

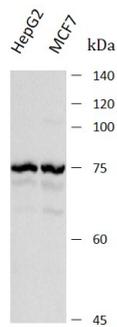
Gene Symbol PDIA4
Gene Full Name protein disulfide isomerase family A, member 4

Images



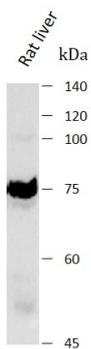
ARG43486 anti-PDIA4 / ERp72 antibody ICC/IF image

Immunofluorescence: HeLa stained with ARG43486 anti-PDIA4 / ERp72 antibody at 1:50 dilution.



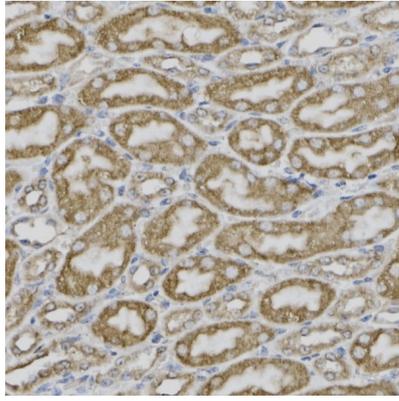
ARG43486 anti-PDIA4 / ERp72 antibody WB image

Western blot: HepG2 and MCF7 stained with ARG43486 anti-PDIA4 / ERp72 antibody at 1:1000 dilution.



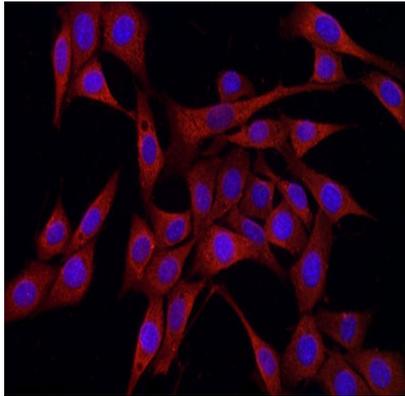
ARG43486 anti-PDIA4 / ERp72 antibody WB image

Western blot: Rat liver stained with ARG43486 anti-PDIA4 / ERp72 antibody at 1:1000 dilution.



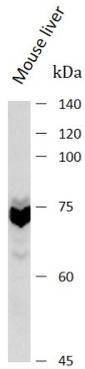
ARG43486 anti-PDIA4 / ERp72 antibody IHC-P image

Immunohistochemistry: Mouse kidney stained with ARG43486 anti-PDIA4 / ERp72 antibody at 1:50 dilution.



ARG43486 anti-PDIA4 / ERp72 antibody ICC/IF image

Immunofluorescence: NIH/3T3 stained with ARG43486 anti-PDIA4 / ERp72 antibody at 1:50 dilution.



ARG43486 anti-PDIA4 / ERp72 antibody WB image

Western blot: Mouse liver stained with ARG43486 anti-PDIA4 / ERp72 antibody at 1:1000 dilution.