

DDI2 Antibody

PACO36598

Description

This DDI2 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: | PACO36598 |
| Contents: | 50µg Bradford Reagent: 1 vial (2ml) |
| Category: | - |
| Synonyms: | DDI1 DNA damage inducible 1 homolog 2 antibody, Ddi2 antibody, DDI2_HUMAN antibody, DNA damage inducible 1 homolog 2 (S. cerevisiae) antibody, DNA damage inducible 1 homolog 2 antibody, DNA damage inducible protein 2 antibody, MGC14844 antibody, Protein DDI1 homolog 2 antibody, RP4-680D5.5 antibody |
| Clone: | Polyclonal |
| Applications: | ELISA WB IHC |
| Conjugation: | Non-conjugated |
| Reactivity: | Human |

Antibody Data

| | |
|---------------------------|---|
| Isotype: | IgG |
| Uniprot: | Q5TDH0 |
| Host Species: | Rabbit |
| Purification: | >95%, Protein G purified |
| Immunogen: | Recombinant Human Protein DDI1 homolog 2 protein (1-211AA) |
| Immunogen Species: | Homo sapiens (Human) |
| Buffer: | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Form: | Liquid |

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

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

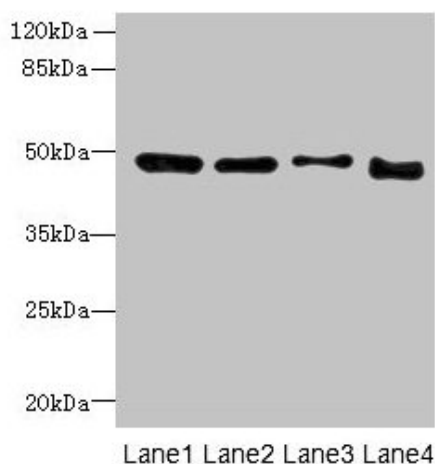
Store Bradford Reagent at Room Temperature for 1 Year.

| Recommended Dilutions: | Application | Recommended Dilution |
|------------------------|-------------|----------------------|
| | WB | 1:1000-1:5000 |
| | IHC | 1:20-1:200 |

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

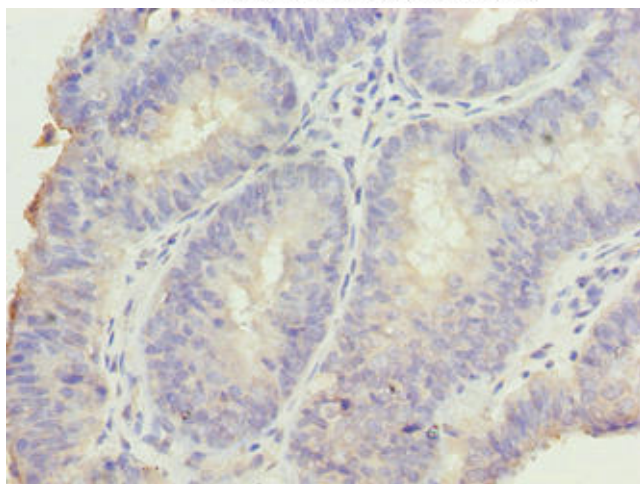
Validation Data

Image



Description

Western blot All lanes: DDI2 antibody at 4µg/ml Lane 1: A431 whole cell lysate Lane 2: HL60 whole cell lysate Lane 3: K562 whole cell lysate Lane 4: Caco-2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 45, 24, 47 kDa Observed band size: 47 kDa



Immunohistochemistry of paraffin-embedded human endometrial cancer using PACO36598 at dilution of 1:100