

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.

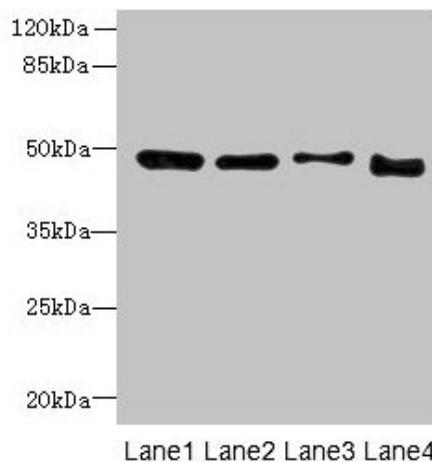
Recommended Dilutions:

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

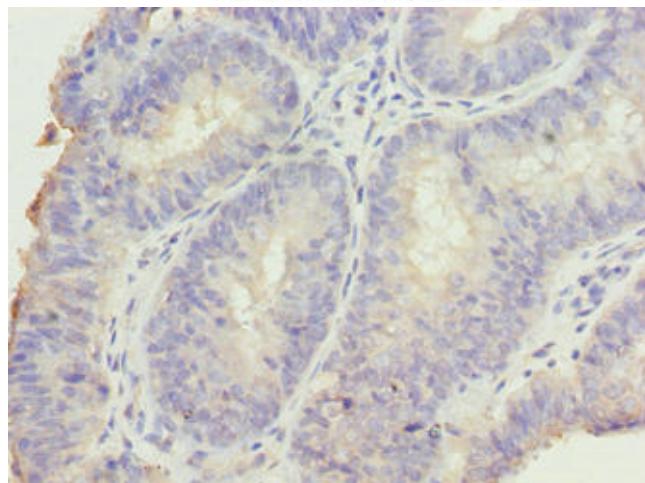
Validation Data

Image



Description

Western blot All lanes: DDI2 antibody at 4 μ g/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