

Product datasheet for TA369478S

WWP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: 231 and hela cell

IHC: 30-150

Positive control: Human esophagus cancer Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human WWP1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 105 kDa

Gene Name: WW domain containing E3 ubiquitin protein ligase 1

Database Link: Entrez Gene 11059 Human

Q9H0M0

Background: WW domain-containing proteins are found in all eukaryotes and play an important role in the

regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 4 tandem WW domains and a HECT (homologous to the E6-associated protein carboxyl terminus) domain. The encoded protein belongs to a family of NEDD4-like proteins, which are E3 ubiquitin-ligase molecules and regulate key trafficking decisions, including targeting of proteins to proteosomes or

lysosomes.



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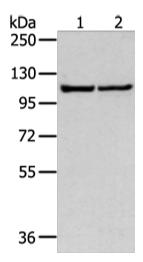
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Synonyms:

AIP5; DKFZp434D2111; hSDRP1; TIUL1

Product images:



Gel: 6%SDS-PAGE Lysate: 40 μg

Lane 1-2: 231 and hela cell

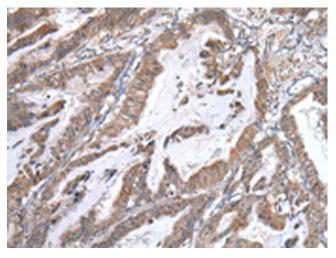
Primary antibody: [TA369478] (WWP1 Antibody)

at dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

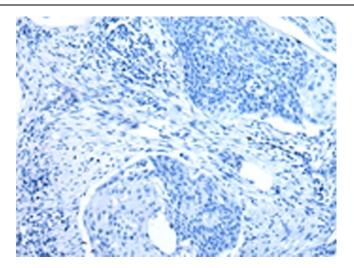
1/8000 dilution

Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369478] (WWP1 Antibody) at dilution 1/40 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369478] (WWP1 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)