

# Product datasheet for TA369478

# WWP1 Rabbit Polyclonal Antibody

## **Product data:**

Product Type:

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human WWP1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
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:	<u>Entrez Gene 11059 Human</u> <u>Q9H0M0</u>

**Primary Antibodies** 



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## **GRIGENE** WWP1 Rabbit Polyclonal Antibody – TA369478

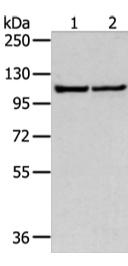
#### Background:

Synonyms:

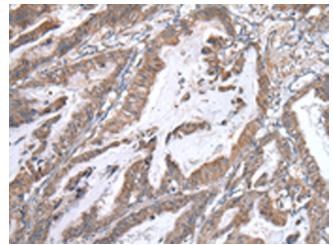
WW domain-containing proteins are found in all eukaryotes and play an important role in the regulation of a wide variety of cellular functions such as protein degradation, transcription, and RNA splicing. This gene encodes a protein which contains 4 tandem WW domains and a HECT (homologous to the E6-associated 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.

AIP5; DKFZp434D2111; hSDRP1; TIUL1

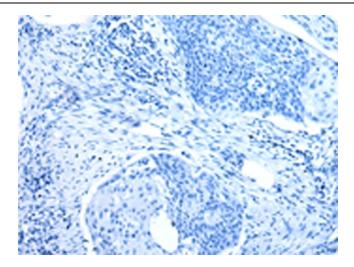
### **Product images:**



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)

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

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