

# **Product datasheet for TA365429S**

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### **WBP1 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human fetal liver tissue and left kidney tissue lysates

IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Full length fusion protein

**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: 29 kDa

Gene Name: WW domain binding protein 1

Database Link: Entrez Gene 23559 Human

Q96G27

**Background:** The globular WW domain, named for the conserved tryptophan residues in the protein motif

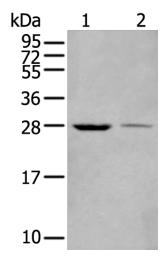
present in various structural and regulatory proteins, is known to play a role in the mediation of protein-protein interactions. This gene encodes a ligand of the WW domain of the Yes kinase-associated protein. Readthrough transcription of the neighboring upstream gene, which encodes INO80 complex subunit B, into this gene generates a non-coding transcript.

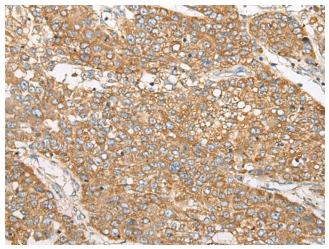
Synonyms: MGC15305; WBP-1





# **Product images:**





Gel: 12%SDS-PAGE Lysate: 40 μg

Lane 1-2: Human fetal liver tissue and left kidney

tissue lysates

Primary antibody: [TA365429] (WBP1 Antibody) at

dilution 1/200

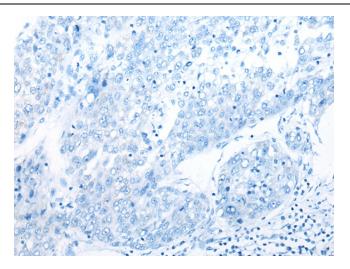
Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

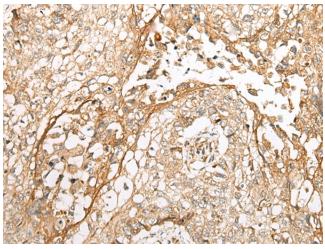
Exposure time: 10 seconds

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365429] (WBP1 Antibody) at dilution 1/30 (Original magnification: ×200)

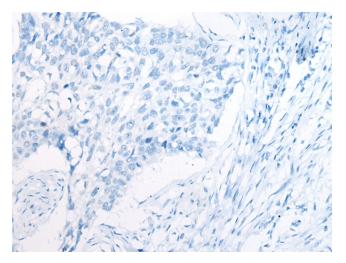




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA365429] (WBP1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA365429] (WBP1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA365429] (WBP1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)