

Product datasheet for TA322327S

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WBP11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Mouse kidney tissue

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 191-210 amino acids of human

WW domain binding protein 11

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 70 kDa

Gene Name: WW domain binding protein 11

Database Link: NP 057396

Entrez Gene 60321 MouseEntrez Gene 297695 RatEntrez Gene 51729 Human

Q9Y2W2

Background: This gene encodes a nuclear protein; which colocalizes with mRNA splicing factors and

intermediate filament-containing perinuclear networks. This protein has 95% amino acid sequence identity to the mouse Wbp11 protein. It contains two proline-rich regions that bind to the WW domain of Npw38; a nuclear protein; and thus this protein is also called Npw38-binding protein NpwBP. The Npw38-NpwBP complex may function as a component of an

mRNA factory in the nucleus.

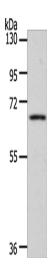
Synonyms: NPWBP; PPP1R165; SIPP1; WBP-11

Protein Pathways: Spliceosome





Product images:



Gel: 10%SDS-PAGE Lysate: 40 μg

Lane: Mouse kidney tissue

Primary antibody: [TA322327] (WBP11 Antibody)

at dilution 1/100

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 20 seconds