

Product datasheet for **TA369469S**

WDR68 (DCAF7) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Human fetal brain tissue IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DCAF7
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	39 kDa
Gene Name:	DDB1 and CUL4 associated factor 7
Database Link:	Entrez Gene 10238 Human P61962

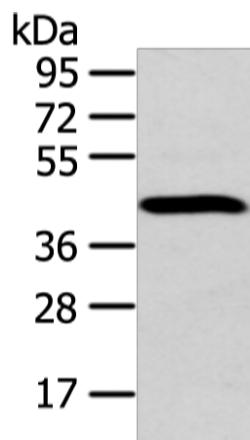
Background: This gene encodes a protein with multiple WD40 repeats which facilitate protein-protein interactions and thereby enable the assembly of multiprotein complexes. This protein has been shown to function as a scaffold protein for protein complexes involved in kinase signaling. This highly conserved gene is present in eukaryotic plants, fungi, and animals. The ortholog of this gene was first identified in plants as a key regulator of anthocyanin biosynthesis and flower pigmentation.

Synonyms: AN11; HAN11; SWAN-1; WDR68

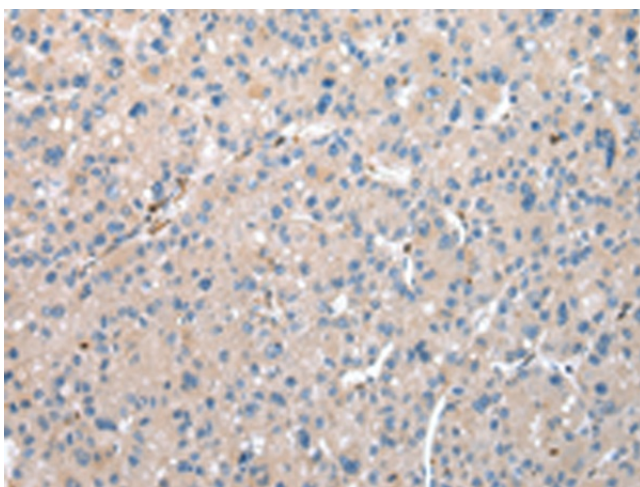


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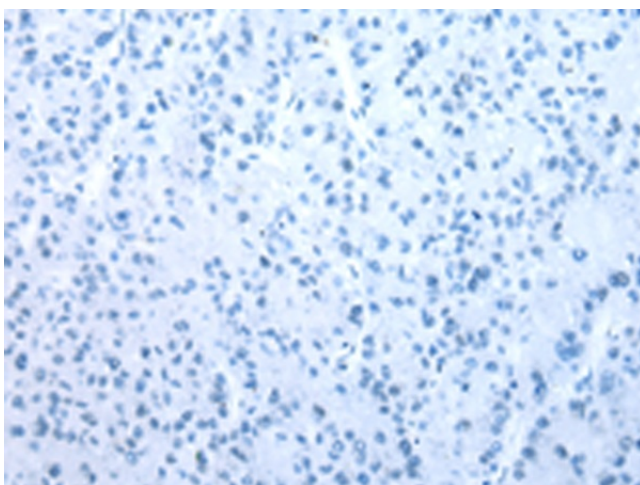
Product images:



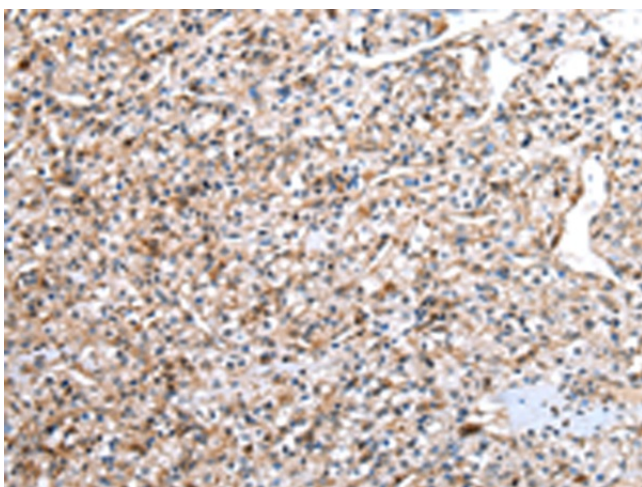
Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: Human fetal brain tissue
Primary antibody: [TA369469] (DCAF7 Antibody) at dilution 1/300
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
Exposure time: 30 seconds



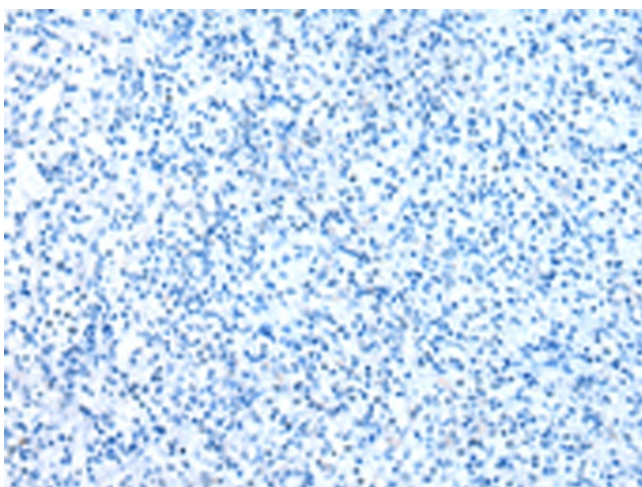
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369469] (DCAF7 Antibody) at dilution 1/30 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369469] (DCAF7 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369469] (DCAF7 Antibody) at dilution 1/30 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA369469] (DCAF7 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: $\times 200$)