# antibodies .- online.com







# anti-DCAF7 antibody

**Images** 



#### Overview

Quantity:	200 μL
Target:	DCAF7
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCAF7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## **Product Details**

Immunogen:	Fusion protein of human DCAF7
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

# **Target Details**

Target:	DCAF7
Alternative Name:	DCAF7 (DCAF7 Products)
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

# **Target Details**

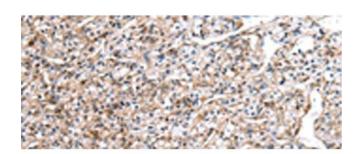
	gene was first identified in plants as a key regulator of anthocyanin biosynthesis and flower pigmentation.
Molecular Weight:	Observed_MW: Refer to figures  Calculated_MW: 39 kDa
UniProt:	P61962
Pathways:	SARS-CoV-2 Protein Interactome

# Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:25-1:100, ELISA 1:2000-1:5000
Restrictions:	For Research Use only

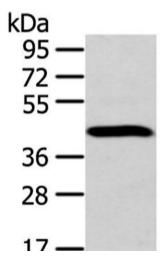
# Handling

Format:	Liquid
Concentration:	0.9 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



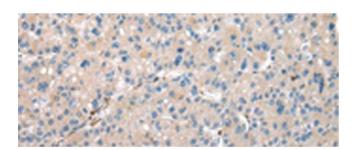
## Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using DCAF7 Polyclonal Antibody at dilution of 1:30(x200)



#### **Western Blotting**

**Image 2.** Western blot analysis of Human fetal brain tissue using DCAF7 Polyclonal Antibody at dilution of 1:300



## **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 3.** Immunohistochemistry of paraffin-embedded Human liver cancer tissue using DCAF7 Polyclonal Antibody at dilution of 1:30(x200)