

Rabbit anti-Human, Mouse DCAF7 Polyclonal Antibody | anti-DCAF7 antibody

DCAF7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175100	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

DCAF7; Polyclonal Antibody; DCAF7 Polyclonal Antibody; AN11; Dcaf7; DDB1- and CUL4-associated factor 7; HAN11; Human anthocyanin; Petunia; Seven WD repeat protein of the AN11 family 1; SWAN 1; WD repeat domain 68; WD repeat protein An11 homolog; WD repeat-containing protein 68; WD repeat-containing protein An11 homolog; WDR68; anti-DCAF7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	342
Applicable Applications for anti-DCAF7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human DCAF7
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



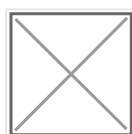
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using DCAF7 Polyclonal Antibody at dilution of 1:30 (x200)



IHC (Immunohistochemistry)

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



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-DCAF7 antibody	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.
Product Categories/Family for anti-DCAF7 antibody	Cancer; Cell Biology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	108936958
NCBI GeneID	10238
NCBI Accession #	NP_005819.3; BC001264
NCBI GenBank Nucleotide #	NP_005819.3
UniProt Accession #	P61962
Molecular Weight	39 kDa
NCBI Official Full Name	DDB1- and CUL4-associated factor 7
NCBI Official Synonym Full Names	DDB1 and CUL4 associated factor 7
NCBI Official Symbol	DCAF7
NCBI Official Synonym Symbols	AN11; HAN11; WDR68; SWAN-1
NCBI Protein Information	DDB1- and CUL4-associated factor 7
UniProt Protein Name	DDB1- and CUL4-associated factor 7
UniProt Gene Name	DCAF7
UniProt Synonym Gene Names	HAN11; WDR68
UniProt Entry Name	DCAF7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/dcaf7-antibody-immunohistochemistry-western-blot-elisa/175100>