

# DCAF7 Rabbit pAb

货号: B16595

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	16kDa/38kDa
实测分子量	39KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse testis,Mouse brain,Rat testis
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

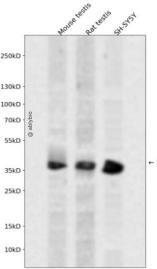
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-342 of human DCAF7 (NP_005819.3).
序列	MSLHGKRKEIYKYEAPWTVYAMNWSVRPDKRFRALGSFVEEYNNKVQLVGLDEESSEFICRNTFDHPYPTTKLMWIPDT KGVYPDLLATSGDYLRLWRVGETETRLECLLNNNKNSDFCAPLTSFDWNEVDPYLLGTSSIDTTCTIWGLETGQVLGRVN LVSGHVKTQLIAHDKEVYDIAFSRAGGRDMFASVGADGSVRMFDLRHLEHSTIIYEDPQHHPLLRLCWNKQDPNYLAT MAMDGMEVILDVRVPCTPVARLNHRACVNGIAWAPHSSCHICTAADDHQALIWDIQQMPRAIEDPILAYTAEGEINNVQ WASTQPDWIAICYNNCLEILRV

## 靶点信息

研究背景	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. Alternative splicing results in multiple transcript variants.
基因ID	10238
基因名	DCAF7
Swiss	P61962
别名	DCAF7;AN11;HAN11;SWAN-1;WDR68

## 产品验证

Western blot analysis of DCAF7 expressed in Mouse testis,Rat testis,SH-SY5Y using DCAF7 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)