# **Desmoplakin Rabbit Polyclonal Antibody**



### **CAB7635**

## **Product Information**

**Product SKU**: CAB7635 **Gene ID**: 1832 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

### **Additional Information**

**Observed MW**: 330kDa **Conjugate:** Unconjugated

Calculated MW: 332kDa Isotype: IgG

# Immunogen Information

**Background**: This gene encodes a protein that anchors intermediate filaments to desmosomal plaques and forms an

obligate component of functional desmosomes. Mutations in this gene are the cause of several

cardiomyopathies and keratodermas, including skin fragility-woolly hair syndrome. Alternative splicing

results in multiple transcript variants.

**Recommended Dilution**: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200

**Synonyms**: DP; DCWHKTA; Desmoplakin

**Purifcation Method**: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Desmoplakin

(NP\_004406.2).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.