

# Desmoplakin antibody

**Cat. No. GTX32557**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse

References ( 1 )

Package

100 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200

Not tested in other applications.

**Calculated MW** 332 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DSP (NP_004406.2).
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

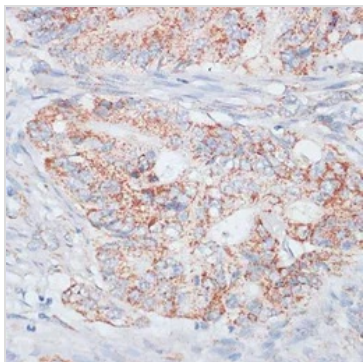
### Note

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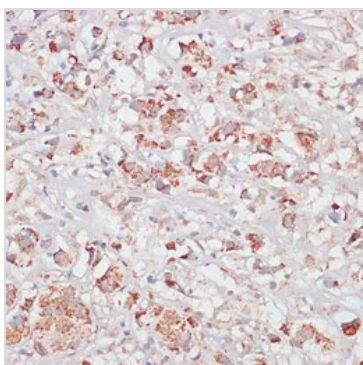
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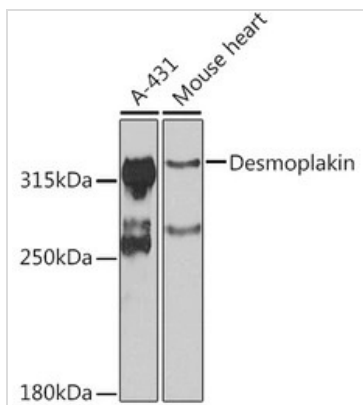
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**DATA IMAGES**

**GTX32557 IHC-P Image**

IHC-P analysis of human colon carcinoma tissue using GTX32557 Desmoplakin antibody.  
Dilution : 1:100


**GTX32557 IHC-P Image**

IHC-P analysis of human breast cancer tissue using GTX32557 Desmoplakin antibody.  
Dilution : 1:100


**GTX32557 WB Image**

WB analysis of various sample lysates using GTX32557 Desmoplakin antibody.  
Dilution : 1:1000  
Loading : 25µg per lane



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