

For Research Use Only

# Biotin-conjugated DNAJB9 Polyclonal antibody



Catalog Number: Biotin-13157

## Basic Information

<b>Catalog Number:</b> Biotin-13157	<b>GenBank Accession Number:</b> BC028912	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 100ul , Concentration: 500 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 4189	<b>Recommended Dilutions:</b> IHC 1:50-1:800
<b>Source:</b> Rabbit	<b>Full Name:</b> DnaJ (Hsp40) homolog, subfamily B, member 9	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 223 aa, 26 kDa	
<b>Immunogen Catalog Number:</b> AG3789		

## Applications

<b>Tested Applications:</b> IHC	<b>Positive Controls:</b> IHC : human breast cancer tissue, human prostate cancer tissue
<b>Species Specificity:</b> human, mouse, rat	
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	

## Background Information

### Storage

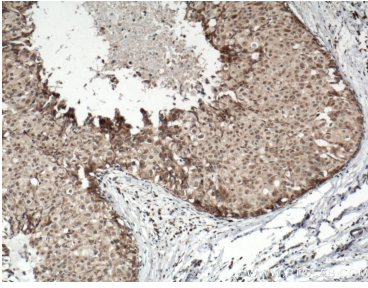
**Storage:**  
Store at -20°C. Avoid exposure to light.  
**Storage Buffer:**  
PBS with 50% Glycerol, 0.03% Proclin300, pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

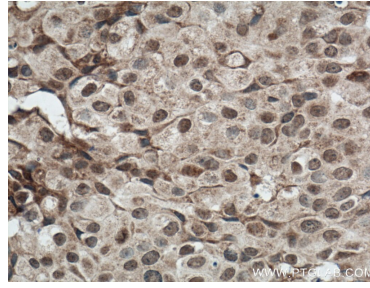
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using Biotin-13157(DNAJB9 antibody) at dilution of 1:600 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using Biotin-13157(DNAJB9 antibody) at dilution of 1:600 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).