



# Anti-FAM65A (aa 849-965) polyclonal antibody (DPABH-16004)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a tumor suppressor that is involved in transcriptional and post-transcriptional control pathways. The protein is a component of the PAF protein complex, which associates with the RNA polymerase II subunit POLR2A and with a histone methyltransferase complex. This protein appears to facilitate the association of 3 mRNA processing factors with actively-transcribed chromatin. Mutations in this gene have been linked to hyperparathyroidism-jaw tumor syndrome, familial isolated hyperparathyroidism, and parathyroid carcinoma.
<b>Immunogen</b>	Recombinant fragment corresponding to amino acids 849-965 of Human FAM65A
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, WB, IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">FAM65A family with sequence similarity 66, member A [ Homo sapiens ]</a>
Official Symbol	FAM65A
Synonyms	FAM65A; family with sequence similarity 65, member A; protein FAM65A;
Entrez Gene ID	<a href="#">79567</a>
Protein Refseq	<a href="#">NP_001180451.1</a>
UniProt ID	<a href="#">Q6ZS17</a>
Function	molecular_function;