



# Anti-CALML6 (full length) polyclonal antibody (DPABH-06923)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	CALML6 (calmodulin-like 6) is a protein-coding gene. Diseases associated with CALML6 include pertussis , and tuberculosis , and among its related super-pathways are Cocaine addiction and Retrograde endocannabinoid signaling. GO annotations related to this gene include calcium ion binding. An important paralog of this gene is CALML3.
<b>Immunogen</b>	Full length protein, corresponding to amino acids 1-181 of Human CALML6 (AAI60060.1).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	pH: 7.20; Constituent: 99% PBS
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">CALML6 calmodulin-like 7 [ Homo sapiens ]</a>
Official Symbol	CALML6
Synonyms	CALML6; calmodulin-like 6; CAGLP; calmodulin-like protein 6; EF-hand protein; calglandulin-like protein;
Entrez Gene ID	<a href="#">163688</a>
Protein Refseq	<a href="#">NP_619650.2</a>
UniProt ID	<a href="#">Q8TD86</a>
Pathway	Adrenergic signaling in cardiomyocytes; Alcoholism; Alzheimers disease; Amphetamine addiction
Function	calcium ion binding;