



# Anti-JAKMIP3 (aa 678-813) polyclonal antibody (DPABH-20043)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a protein that binds RNA and regulates splicing. Mutations in this gene have been associated with familial dilated cardiomyopathy.
<b>Immunogen</b>	antigen sequence, corresponding to amino acids 678-813 of Human JAKMIP3.
<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>	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** [JAKMIP3 Janus kinase and microtubule interacting protein 4 \[ Homo sapiens \]](#)

<b>Official Symbol</b>	JAKMIP3
<b>Synonyms</b>	JAKMIP3; Janus kinase and microtubule interacting protein 3; NECC2; Jamip3; C10orf14; C10orf39; bA140A10.5; janus kinase and microtubule-interacting protein 3; neuroendocrine long coiled-coil 2; neuroendocrine long coiled-coil protein 2;
<b>Entrez Gene ID</b>	<a href="#">282973</a>
<b>Protein Refseq</b>	<a href="#">NP_001098991.1</a>
<b>UniProt ID</b>	<a href="#">Q5VZ66</a>
<b>Function</b>	kinase binding; microtubule binding;