



# Mouse anti-Human GIMAP2 monoclonal antibody, clone 2F20 (CABT-B9444)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	GIMAP2 (NP_056475.1, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Isotype</b>	IgG2a, κ
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	2F20
<b>Purification</b>	Affinity chromatography
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB
<b>Format</b>	Liquid
<b>Concentration</b>	0.2-1.0 mg/ml
<b>Size</b>	100 µg
<b>Buffer</b>	PBS, pH 7.4
<b>Preservative</b>	no preservative
<b>Storage</b>	-20°C, Avoid Freeze/Thaw Cycles

## BACKGROUND

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<b>Introduction</b>	This gene encodes a protein belonging to the GTP-binding superfamily and to the immuno-associated nucleotide (IAN) subfamily of nucleotide-binding proteins. In humans, the IAN subfamily genes are located in a cluster at 7q36.1. [provided by RefSeq, Jul 2008]
<b>Keywords</b>	GIMAP2; GTPase, IMAP family member 2; IAN12; IMAP2; HIMAP2; GTPase IMAP family member 2; immunity associated protein 2; immunity-associated protein 2; immune-associated nucleotide-binding protein 12;

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## GENE INFORMATION

<b>Entrez Gene ID</b>	<a href="#">26157</a>
<b>UniProt ID</b>	<a href="#">A0A090N8H4</a>

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