



# Anti-EBV monoclonal antibody, clone E25-H (DMAB5708)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit anti-EBV/LMP-1 clonal.
<b>Antigen Description</b>	EBV latent membrane protein 1 (LMP-1) is a viral protein associated with Epstein-Barr virus. LMP-1 is a six-span transmembrane protein that is also essential for EBV-mediated growth transformation. LMP-1 mediates signaling through the Tumor necrosis factor-alpha/CD40 pathway. It is often found in Reed-Sternberg cells.
<b>Specificity</b>	Virus
<b>Immunogen</b>	Peptide derived from the internal region of Epstein-Barr virus, Latent Membrane Protein-1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Virus
<b>Clone</b>	E25-H
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P
<b>Buffer</b>	20 mM Tris-HCl, pH 8.0
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C; Do not freeze!

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">LMP-1 LMP-1 [ Human herpesvirus 4 ]</a>
<b>Official Symbol</b>	LMP-1
<b>Synonyms</b>	LMP-1
<b>Entrez Gene ID</b>	<a href="#">3783750</a>
<b>UniProt ID</b>	<a href="#">P03230</a>