

## Antibodies Product Datasheet

<b>Product Name:</b>	CD107b Antibody
<b>Catalog Number:</b>	C30411
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human LAMP2. AA range:121-170
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	LAMP2
<b>Protein Name:</b>	Lysosome-associated membrane glycoprotein 2
<b>Other Name:</b>	LAMP2; Lysosome-associated membrane glycoprotein 2; LAMP-2; Lysosome-associated membrane protein 2; CD107 antigen-like family member B; CD107b
<b>Human Swiss Prot No.:</b>	P13473
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	CD107b Polyclonal Antibody detects endogenous levels of CD107b protein.
<b>Storage and Stability:</b>	-20°C/1 year